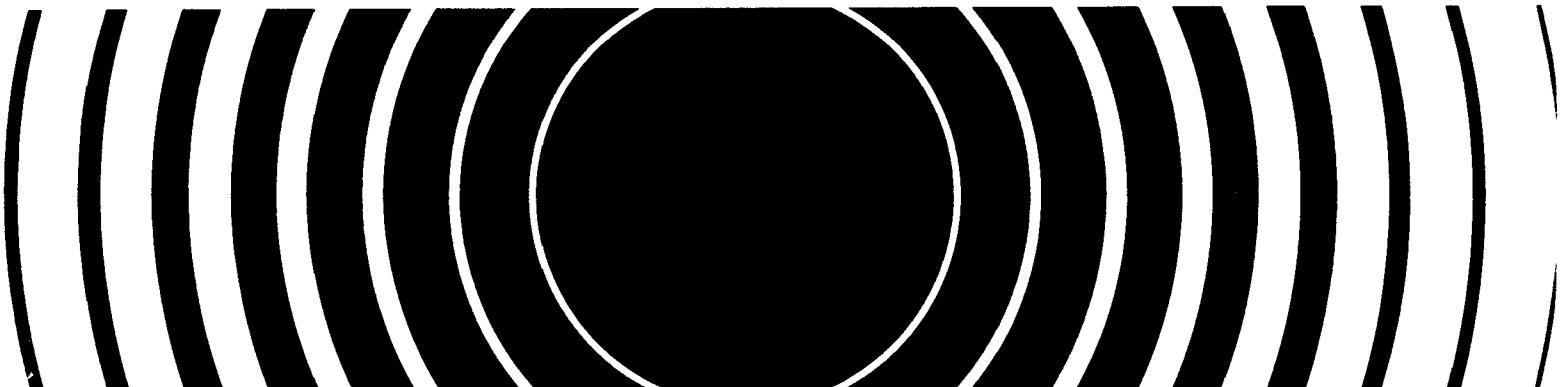




# An Estimate of the Potential Costs of Guidelines Limiting Public Exposure to Radiofrequency Radiation from Broadcast Sources

## Volume 2: Appendix Part 2



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EPA 520/1-85-025  
UCRL-53562  
Vol. 2, Part 2

AN ESTIMATE OF THE POTENTIAL COSTS OF  
GUIDELINES LIMITING PUBLIC EXPOSURE  
TO RADIOFREQUENCY RADIATION  
FROM BROADCAST SOURCES

Volume 2: Appendix  
Part 2

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July 1985

This report was prepared as an account of contract work sponsored by the United States Environmental Protection Agency under Interagency Agreement No. AD-89-F-2-803-0 with Lawrence Livermore National Laboratory.

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## PREFACE

The purpose of the study reported here is to estimate the potential cost of a federal guidance proposed by the Environmental Protection Agency (EPA) limiting public exposure to radiofrequency (RF) radiation. An estimate of the economic effects of proposed federal actions is mandated by a series of Executive Orders (EOs), the latest of which is EO 12291, Federal Regulation, which is implemented by an Office of Management and Budget guidance on regulatory impact analysis and, in EPA, by a companion guideline for performing regulatory impact analyses. The federal radiofrequency radiation protection guidance has been developed by the EPA under the Federal Radiation Council Authority, 42 U.S.C. 2021(h), transferred to EPA by EO 10831, Reorganization Plan Number 3 of 1970 and by Public Law 86-373.

The EPA has conducted research over the past 12 years on the electromagnetic environment to which the public is exposed and on the propagation of RF by a wide variety of sources, the most significant of which are AM and FM radio, VHF-TV and UHF-TV broadcast stations. The cost study is limited to these significant sources of RF. One of the results of this study, in conjunction with EPA research, is a conceptual development of the type of mitigation measures necessary to effect compliance, as indicated by model results at 18 alternative guidance levels ranging from 1  $\mu\text{W}/\text{cm}^2$  (FM and TV) or 10 V/m (AM) to 10,000  $\mu\text{W}/\text{cm}^2$  (FM and TV) or 1,000 V/m (AM). The cost of compliance was estimated using a series of models that present a range (low, medium, and high) of costs to society-at-large, costs to the broadcast industry and costs to and effects on the net income of the average broadcast station. The costs are expressed in a variety of ways, including gross cost, net annual cash flow cost, average annual cash flow cost, and present value.

The report is organized into two volumes, the first a description of the study and a summary of results, the second a series of appendices containing an explanation and sample of the calculations for each of the three segments of the broadcast industry; the appendices also include detailed tabular and graphic descriptions of various cost estimates at each of the 18 guidance levels at the three cost levels. Volume I begins with a preface, executive summary, and abstract, followed by an introduction in which a discussion of the purpose and scope of the study lead to an extensive graphic presentation of conclusions supported by summary tables. Following this is a background section outlining the purpose for and current efforts to regulate RF radiation, public and industry concerns over RF and

its regulation, a brief review of the electromagnetic environment and of health effects research, a profile of commercial broadcast facilities and a discussion of the framework for regulatory (economic) impact analyses.

The next section describes the method of approach used in the cost study. Following this is a section describing the compliance measure concepts developed by the EPA and consultants as part of this study. The remaining section describes the cost models--social, industry, and average firm. All assumptions, including costs, application of compliance measures and financial parameters, are discussed throughout and summarized at the conclusion of Volume I for convenience.

Volume II contains three appendices, one each for AM and FM radio, TV broadcast stations that present a step-by-step explanation of each of the calculations in the cost models. Those are followed by other appendices that present detailed estimates of the cost of compliance with 18 guidance levels at three cost levels, given in terms of the cost to society-at-large, the cost to industry, and the cost to the average broadcast firm; in addition, the number of stations requiring a compliance measure at each guidance level is given. The average annual cash flow cost and present value estimates are plotted for each of the three analyses (social, industry, and average firm) at three cost levels. These are supported by data in the tables, which also contain other cost analyses not plotted.

This two-volume report is one of a number of documents presenting research that was used to develop the proposed RF guidance and provide analyses for reviewers and decision makers considering it. A presentation of the engineering and health studies is contained in three reports published or in preparation by the U.S. Environmental Protection Agency. A review of over 5000 citations of health risk and biological effects of RF is given in U.S. Environmental Protection Agency, Biological Effects of Radiofrequency Radiation, J. A. Elder and D. F. Cahill Eds., Health Effects Research Laboratory, Research Triangle Park, North Carolina, EPA-600/8-83-026F, September 1984. A study of the engineering aspects of radiofrequency radiation is contained in Gailey, P. C. and R. A. Tell, An Engineering Assessment of the Potential Impact of Federal Radiation Protection Guidance on the AM, FM, and TV Broadcast Services, U.S. Environmental Protection Agency, Washington, D.C. (in press). A third report has been prepared on the radiofrequency environment: Hankin, N. N., The Radiofrequency Radiation Environment; Environmental Exposure Levels and RF-Emitting Sources, U.S. Environmental Protection Agency, Washington, D.C. (in press).

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**APPENDIX E**

**COST ESTIMATES FOR AM STATIONS**

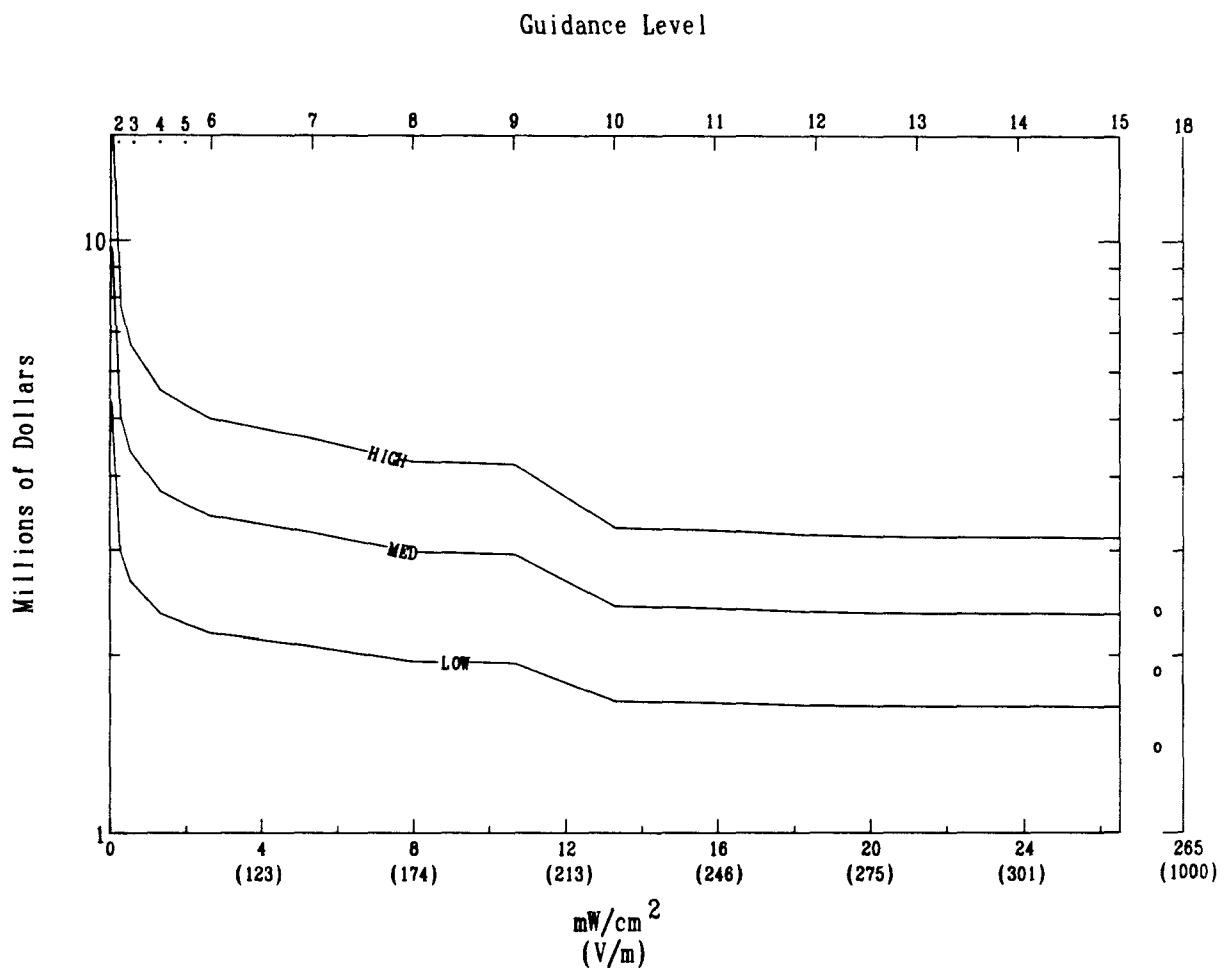


Figure E-1. The annual cash flow (current year dollar) cost to society-at-large of guidelines limiting public exposure to radiofrequency radiation from AM radio broadcast sources is shown for 18 specified guidance levels at three cost levels. It is assumed that compliance costs are spread evenly among five annual cohorts of stations.

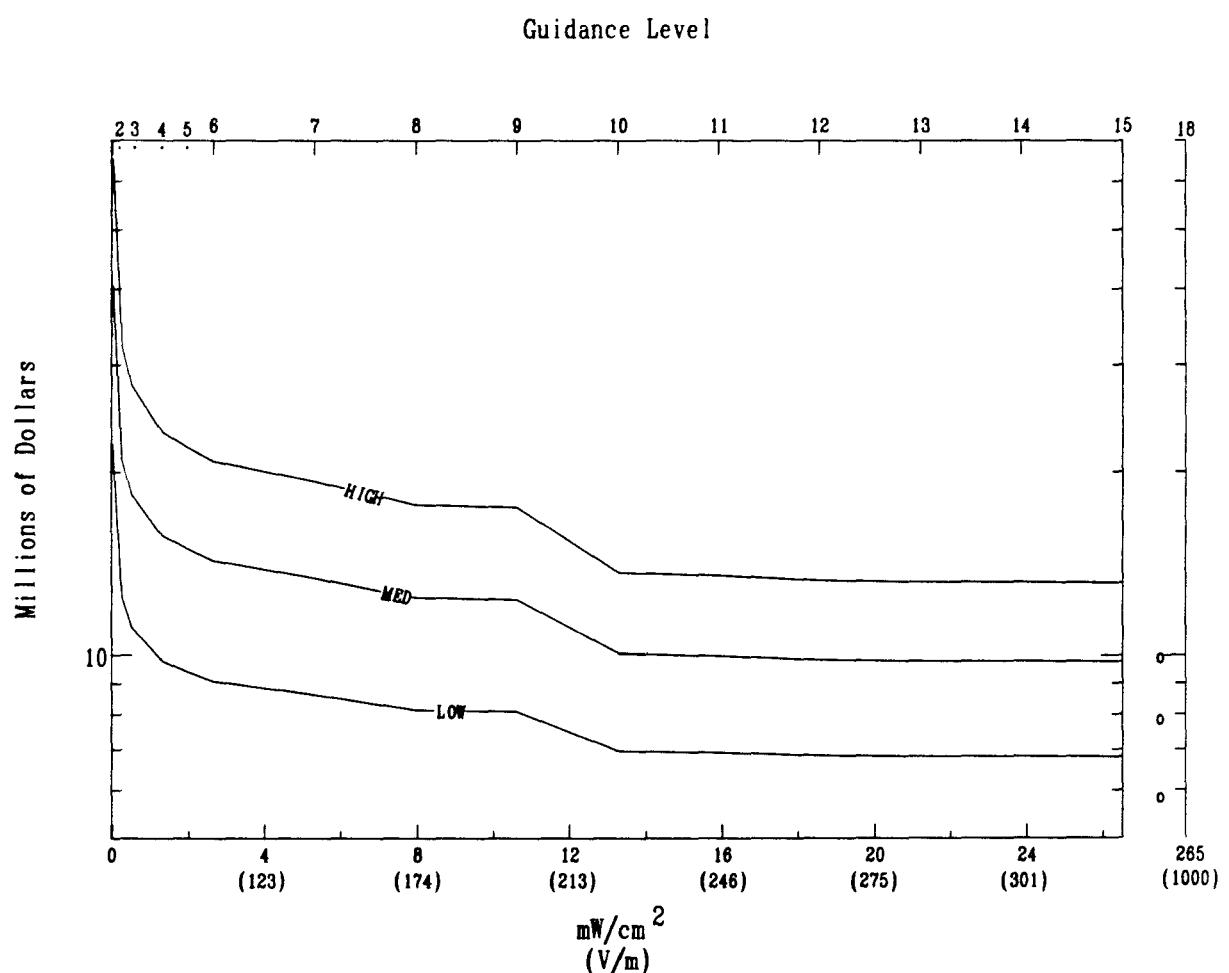


Figure E-2. The present (constant dollar) value of the cost to society-at-large of guidelines limiting public exposure to radiofrequency radiation from AM radio broadcast sources is shown for 18 specified guidance levels at three cost levels.

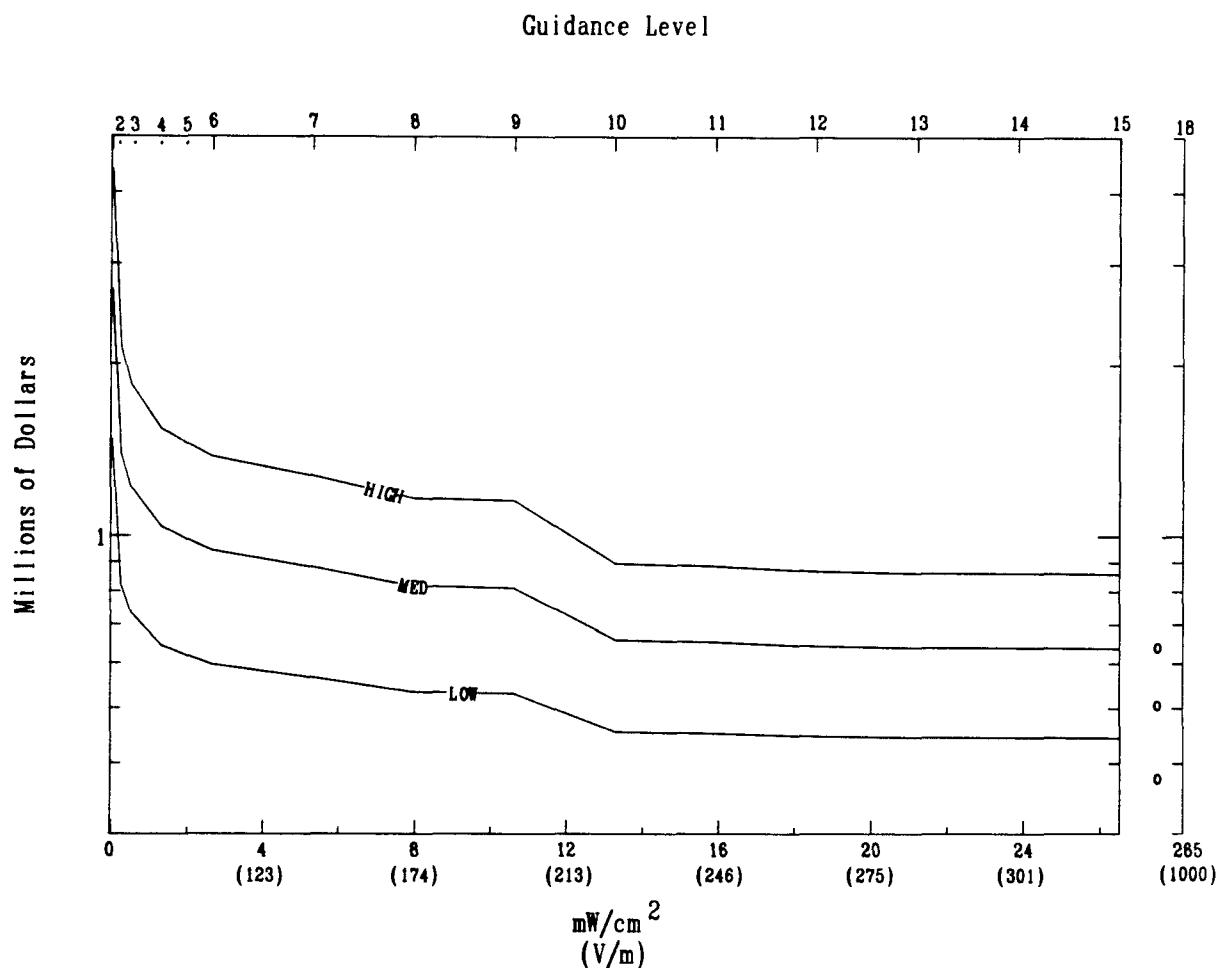


Figure E-3. The average net after-tax cash flow (current year dollar) cost to the AM radio broadcast industry of guidelines limiting public exposure to radiofrequency radiation is shown for 18 specified guidance levels at three cost levels.

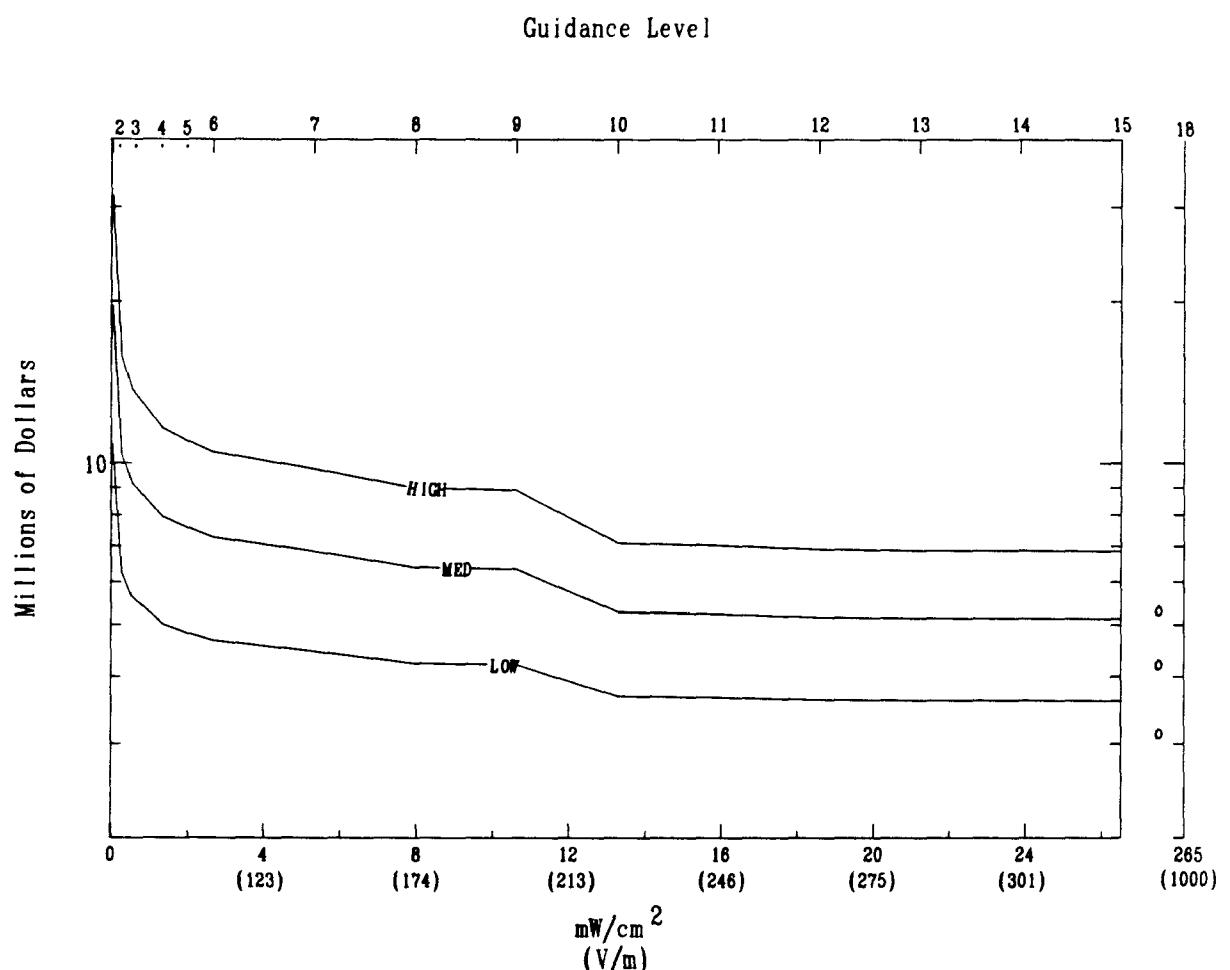


Figure E-4. The present (constant dollar) value of the net after-tax cost to the AM radio broadcast industry of guidelines limiting public exposure to radio-frequency radiation is shown for 18 specified guidance levels at three cost levels.

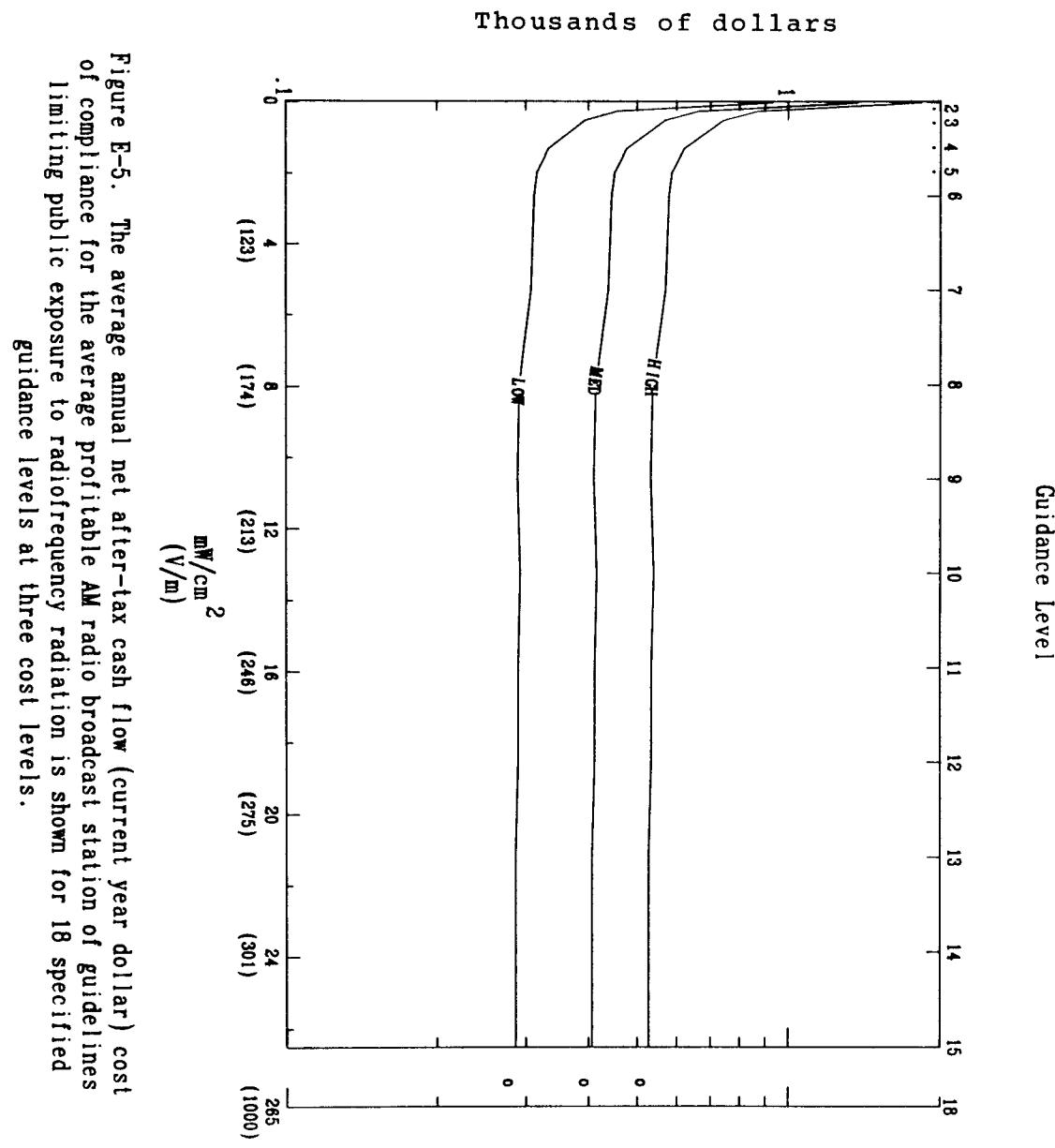


Figure E-5. The average annual net after-tax cash flow (current year dollar) cost of compliance for the average profitable AM radio broadcast station of guidelines limiting public exposure to radiofrequency radiation is shown for 18 specified guidance levels at three cost levels.

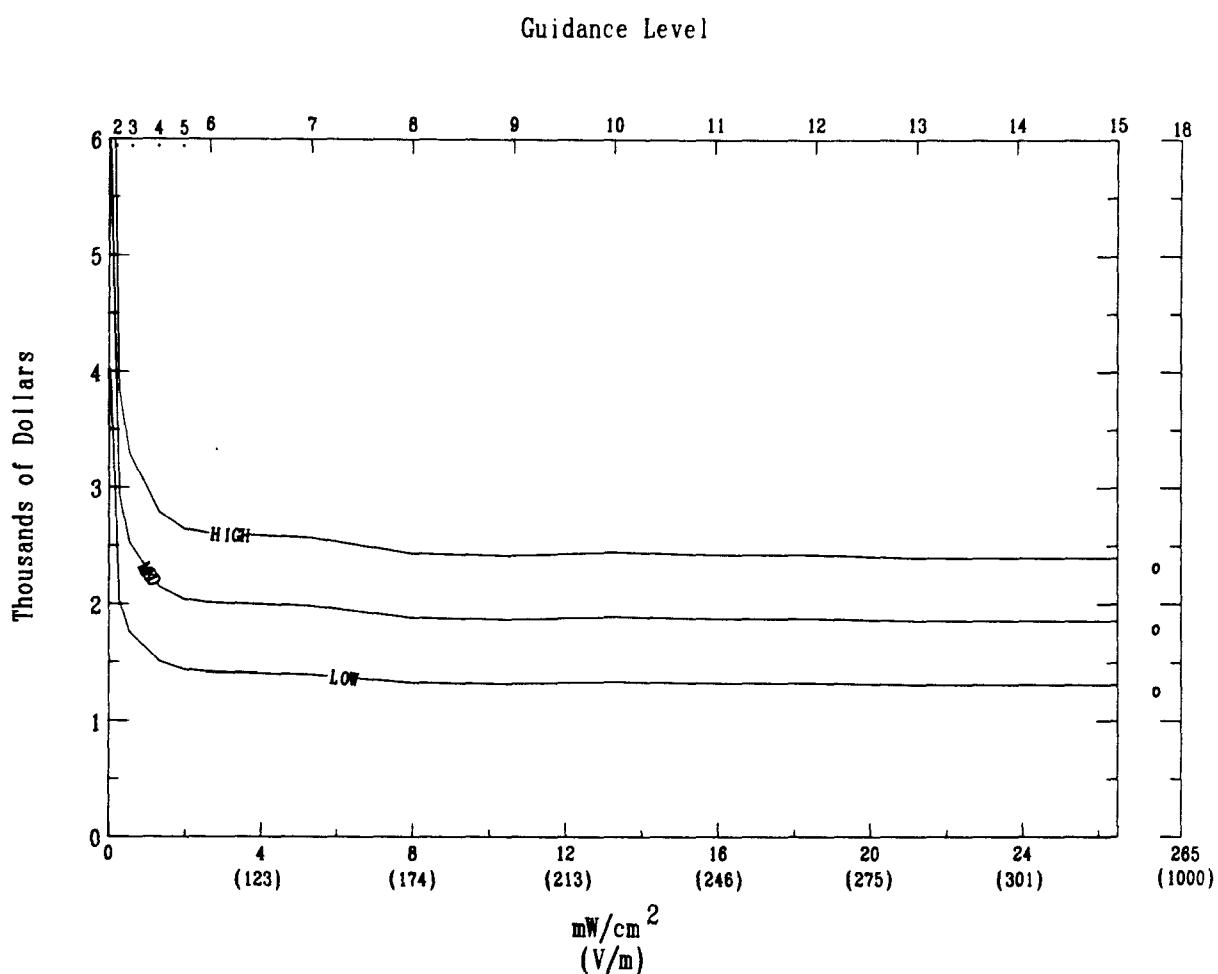


Figure E-6. The average (of 5 cohorts) present (constant dollar) value of the net after-tax cost of compliance for the average profitable AM radio broadcast station of guidelines limiting public exposure to radiofrequency radiation is shown for 18 specified guidance levels at three cost levels.

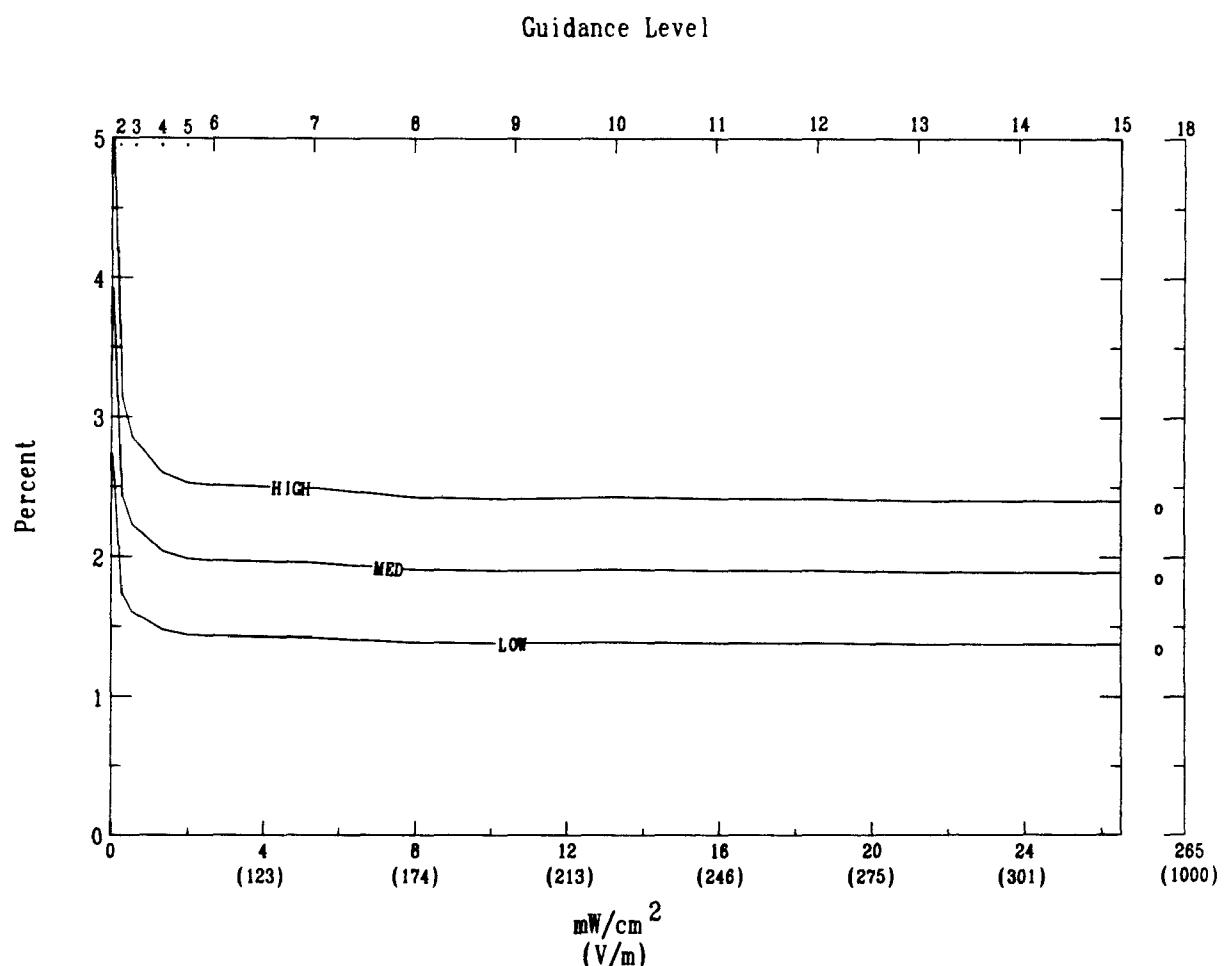


Figure E-7. The percentage reduction in the net profit of the average profitable AM radio broadcast station associated with the maximum annual cash flow cost of compliance with guidelines limiting public exposure to radiofrequency radiation is shown for 18 guidance levels at 3 cost levels.

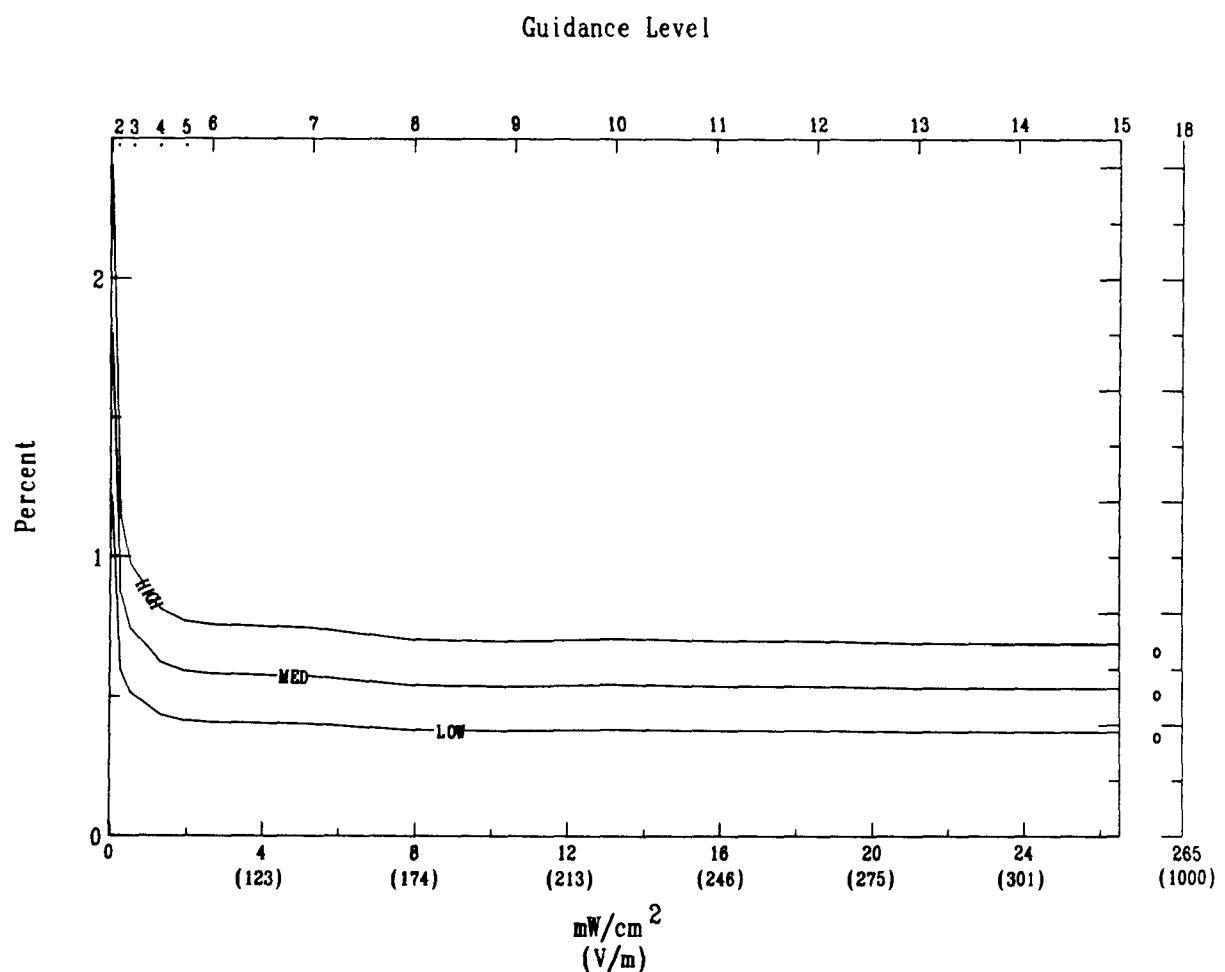


Figure E-8. The percentage reduction in the net profit of the average profitable AM radio broadcast station associated with the average annual cash flow cost of compliance with guidelines limiting public exposure to radiofrequency radiation is shown for 18 guidance levels at 3 cost levels.

TABLE E-1. AN ESTIMATE OF THE POTENTIAL COST TO THE SOCIETY-AT-LARGE OF GUIDELINES LIMITING PUBLIC EXPOSURE TO RADIO FREQUENCY RADIATION FROM AM BROADCAST SOURCES IS GIVEN FOR 3 COST LEVELS. THE GROSS COST ANNUAL CASH FLOW (CURRENT YEAR DOLLAR) COST AND THE PRESENT (CONSTANT DOLLAR) VALUE ARE SHOWN FOR COMPLIANCE WITH 18 SPECIFIED GUIDELINE LEVELS. IT IS ASSUMED THAT COMPLIANCE COSTS (ANNUAL CASH FLOW) ARE SPREAD EVENLY AMONG FIVE ANNUAL COHORTS OF STATIONS. NUMBERS ARE IN MILLIONS OF DOLLARS.

GUIDANCE LEVEL	LOW COST	MEDIUM COST	HIGH COST
1 10.00 VOLTS PER METER			
COMPLIANCE SURVEY COST	6.933	9.244	11.555
COMPLIANCE MEASURE COST	19.680	39.356	66.912
TOTAL GROSS COST	26.613	48.600	78.467
ANNUAL CASH FLOW COST	25.323	49.720	75.693
PRESENT VALUE	22.195	40.531	65.439
2 31.62 VOLTS PER METER			
COMPLIANCE SURVEY COST	6.933	9.244	11.555
COMPLIANCE MEASURE COST	8.004	16.006	27.213
TOTAL GROSS COST	14.937	25.050	38.768
ANNUAL CASH FLOW COST	12.987	21.058	39.754
PRESENT VALUE	12.457		32.332
3 44.67 VOLTS PER METER			
COMPLIANCE SURVEY COST	6.933	9.244	11.555
COMPLIANCE MEASURE COST	6.391	12.780	21.728
TOTAL GROSS COST	13.324	22.024	33.283
ANNUAL CASH FLOW COST	12.665	24.405	36.657
PRESENT VALUE	11.112	18.367	27.757
4 70.79 VOLTS PER METER			
COMPLIANCE SURVEY COST	6.933	9.244	11.555
COMPLIANCE MEASURE COST	4.805	9.608	16.335
TOTAL GROSS COST	11.738	18.852	27.890
ANNUAL CASH FLOW COST	12.348	13.770	25.578
PRESENT VALUE	9.789	15.722	23.260
5 86.60 VOLTS PER METER			
COMPLIANCE SURVEY COST	6.933	9.244	11.555
COMPLIANCE MEASURE COST	4.394	8.686	14.768
TOTAL GROSS COST	11.277	17.930	26.323
ANNUAL CASH FLOW COST	12.255	13.586	25.265
PRESENT VALUE	9.404	14.954	21.953

TABLE E-1. (CONTINUED)

GUIDANCE LEVEL	LOW COST	MEDIUM COST	HIGH COST
6 100.00 VOLTS PER METER			
COMPLIANCE SURVEY COST	6.933	9.244	11.555
COMPLIANCE MEASURE COST	3.956	7.910	13.449
TOTAL GROSS COST	10.889	17.154	25.004
ANNUAL CASH FLOW COST	12.178	13.431	25.001
PRESENT VALUE	9.081	14.306	20.853
7 141.25 VOLTS PER METER			
COMPLIANCE SURVEY COST	6.933	9.244	11.555
COMPLIANCE MEASURE COST	3.415	6.829	11.610
TOTAL GROSS COST	10.348	16.073	23.165
ANNUAL CASH FLOW COST	12.070	13.215	24.633
PRESENT VALUE	8.630	13.404	19.319
8 173.18 VOLTS PER METER			
COMPLIANCE SURVEY COST	6.933	9.244	11.555
COMPLIANCE MEASURE COST	2.832	5.663	9.629
TOTAL GROSS COST	9.765	14.907	21.184
ANNUAL CASH FLOW COST	11.953	12.981	24.237
PRESENT VALUE	8.144	12.432	17.667
9 200.00 VOLTS PER METER			
COMPLIANCE SURVEY COST	6.933	9.244	11.555
COMPLIANCE MEASURE COST	2.770	5.540	9.419
TOTAL GROSS COST	9.703	14.784	20.974
ANNUAL CASH FLOW COST	11.941	12.957	24.195
PRESENT VALUE	8.092	12.330	17.492
10 223.87 VOLTS PER METER			
COMPLIANCE SURVEY COST	6.933	9.244	11.555
COMPLIANCE MEASURE COST	1.416	2.832	4.814
TOTAL GROSS COST	8.349	12.076	16.369
ANNUAL CASH FLOW COST	11.670	12.415	13.274
PRESENT VALUE	6.963	10.071	13.652

TABLE E-1. (CONTINUED)

GUIDANCE LEVEL	LOW COST	MEDIUM COST	HIGH COST
11 244.91 VOLTS PER METER			
COMPLIANCE SURVEY COST	6.933	9.244	11.555
COMPLIANCE MEASURE COST	1.369	1.738	1.655
TOTAL GROSS COST	8.302	11.982	16.210
ANNUAL CASH FLOW COST	1.660	2.396	3.242
PRESENT VALUE	6.924	9.993	13.519
12 264.55 VOLTS PER METER			
COMPLIANCE SURVEY COST	6.933	9.244	11.555
COMPLIANCE MEASURE COST	1.278	1.556	14.346
TOTAL GROSS COST	8.211	11.800	15.901
ANNUAL CASH FLOW COST	1.642	2.360	3.180
PRESENT VALUE	6.848	9.841	13.261
13 281.84 VOLTS PER METER			
COMPLIANCE SURVEY COST	6.933	9.244	11.555
COMPLIANCE MEASURE COST	1.249	1.497	14.246
TOTAL GROSS COST	8.182	11.741	15.801
ANNUAL CASH FLOW COST	1.636	2.348	3.160
PRESENT VALUE	6.823	9.792	13.177
14 300.00 VOLTS PER METER			
COMPLIANCE SURVEY COST	6.933	9.244	11.555
COMPLIANCE MEASURE COST	1.247	1.494	14.240
TOTAL GROSS COST	8.180	11.738	15.795
ANNUAL CASH FLOW COST	1.636	2.348	3.159
PRESENT VALUE	6.822	9.789	13.173
15 316.23 VOLTS PER METER			
COMPLIANCE SURVEY COST	6.933	9.244	11.555
COMPLIANCE MEASURE COST	1.229	1.457	14.177
TOTAL GROSS COST	8.162	11.701	15.732
ANNUAL CASH FLOW COST	1.632	2.340	3.146
PRESENT VALUE	6.806	9.758	13.120

TABLE E-1. (CONTINUED)

GUIDANCE LEVEL	LOW COST	MEDIUM COST	HIGH COST
16 446.68 VOLTS PER METER			
COMPLIANCE SURVEY COST	6.933	9.244	11.555
COMPLIANCE MEASURE COST	1.131	2.261	3.844
TOTAL GROSS COST	8.064	11.505	15.399
ANNUAL CASH FLOW COST	1.613	2.301	3.080
PRESNT VALUE	6.725	9.595	12.842
17 707.95 VOLTS PER METER			
COMPLIANCE SURVEY COST	6.933	9.244	11.555
COMPLIANCE MEASURE COST	0.287	0.574	0.975
TOTAL GROSS COST	7.220	9.818	12.530
ANNUAL CASH FLOW COST	1.444	1.964	2.506
PRESNT VALUE	6.021	8.188	10.450
18 1000.00 VOLTS PER METER			
COMPLIANCE SURVEY COST	6.933	9.244	11.555
COMPLIANCE MEASURE COST	0.135	0.271	0.460
TOTAL GROSS COST	7.068	9.515	12.015
ANNUAL CASH FLOW COST	1.414	1.903	2.403
PRESNT VALUE	5.895	7.935	10.020

TABLE E-2. AN ESTIMATE OF THE POTENTIAL COST TO THE AM BROADCAST INDUSTRY OF GUIDELINES LIMITING PUBLIC EXPOSURE TO RADIOFREQUENCY RADIATION IS GIVEN FOR 3 COST LEVELS. THE ANNUAL, AVERAGE AND TOTAL CASH FLOW (CURRENT YEAR DOLLAR) COST AND THE PRESENT (CONSTANT DOLLAR) VALUE OF THE NET AFTER TAX COST ARE SHOWN FOR COMPLIANCE WITH 18 SPECIFIED GUIDANCE LEVELS. IT IS ASSUMED THAT COMPLIANCE COSTS (ANNUAL NET CASH FLOW) ARE SPREAD EVENLY AMONG FIVE ANNUAL COHORTS OF STATIONS. NUMBERS ARE IN MILLIONS OF DOLLARS.

TABLE E-2. (CONTINUED)

TABLE E-2. (CONTINUED)

GUIDANCE LEVEL 3. 44.67 VOLTS PER METER

LOW COST	TIME PERIOD									TOTAL
	0	1	2	3	4	5	6	7	8	
COHORT 1	0.940	0.155	0.104	0.099	0.089	0.079				
COHORT 2		0.940	0.155	0.104	0.099	0.089	0.079			
COHORT 3			0.940	0.155	0.104	0.099	0.089	0.079		
COHORT 4				0.940	0.155	0.104	0.099	0.089	0.079	
COHORT 5					0.940	0.155	0.104	0.099	0.089	0.079
ANNUAL CASH FLOW										
PROJECTED	0.940	1.096	1.200	1.299	1.388	0.526	0.371	0.267	0.168	0.079
AVERAGE	0.733									
PRESENT VALUE	5.636									
MEDIUM COST	TIME PERIOD									TOTAL
	0	1	2	3	4	5	6	7	8	
COHORT 1	1.382	0.311	0.208	0.199	0.178	0.157				
COHORT 2		1.382	0.311	0.208	0.199	0.178	0.157			
COHORT 3			1.382	0.311	0.208	0.199	0.178	0.157		
COHORT 4				1.382	0.311	0.208	0.199	0.178	0.157	
COHORT 5					1.382	0.311	0.208	0.199	0.178	0.157
ANNUAL CASH FLOW										
PROJECTED	1.382	1.692	1.900	2.098	2.276	1.052	0.741	0.534	0.335	0.157
AVERAGE	1.217									
PRESENT VALUE	9.190									
HIGH COST	TIME PERIOD									TOTAL
	0	1	2	3	4	5	6	7	8	
COHORT 1	1.900	0.528	0.353	0.338	0.302	0.267				
COHORT 2		1.900	0.528	0.353	0.338	0.302	0.267			
COHORT 3			1.900	0.528	0.353	0.338	0.302	0.267		
COHORT 4				1.900	0.528	0.353	0.338	0.302	0.267	
COHORT 5					1.900	0.528	0.353	0.338	0.302	0.267
ANNUAL CASH FLOW										
PROJECTED	1.900	2.428	2.781	3.118	3.421	1.788	1.260	0.907	0.570	0.267
AVERAGE	1.844									
PRESENT VALUE	13.751									

TABLE E-2. (CONTINUED)

GUIDANCE LEVEL 4. 70.79 VOLTS PER METER

	TIME PERIOD										TOTAL
	0	1	2	3	4	5	6	7	8	9	
COHORT 1	0.893	0.117	0.078	0.075	0.067	0.059					
COHORT 2		0.893	0.117	0.078	0.075	0.067	0.059				
COHORT 3			0.893	0.117	0.078	0.075	0.067	0.059			
COHORT 4				0.893	0.117	0.078	0.075	0.067	0.059		
COHORT 5					0.893	0.117	0.078	0.075	0.067	0.059	
ANNUAL CASH FLOW PROJECTED AVERAGE PRESENT VALUE	0.893 0.644 5.012	1.010	1.088	1.162	1.229	0.395	0.279	0.201	0.126	0.059	6.442
MEDIUM COST	0	1	2	3	4	5	6	7	8	9	TOTAL
COHORT 1	1.287	0.233	0.156	0.149	0.134	0.118					
COHORT 2		1.287	0.233	0.156	0.149	0.134	0.118				
COHORT 3			1.287	0.233	0.156	0.149	0.134	0.118			
COHORT 4				1.287	0.233	0.156	0.149	0.134	0.118		
COHORT 5					1.287	0.233	0.156	0.149	0.134	0.118	
ANNUAL CASH FLOW PROJECTED AVERAGE PRESENT VALUE	1.287 1.039 7.942	1.520	1.676	1.825	1.959	0.791	0.557	0.401	0.252	0.118	10.387
HIGH COST	0	1	2	3	4	5	6	7	8	9	TOTAL
COHORT 1	1.738	0.397	0.265	0.254	0.227	0.201					
COHORT 2		1.738	0.397	0.265	0.254	0.227	0.201				
COHORT 3			1.738	0.397	0.265	0.254	0.227	0.201			
COHORT 4				1.738	0.397	0.265	0.254	0.227	0.201		
COHORT 5					1.738	0.397	0.265	0.254	0.227	0.201	
ANNUAL CASH FLOW PROJECTED AVERAGE PRESENT VALUE	1.738 1.541 11.629	2.135	2.400	2.654	2.881	1.344	0.947	0.682	0.428	0.201	15.412

E-17

TABLE E-2. (CONTINUED)

GUIDANCE LEVEL	5.	86.60 VOLTS PER METER											
	LOW COST	0	1	2	TIME PERIOD		4	5	6	7	8	9	TOTAL
COHORT 1		0.879	0.106	0.071	0.068	0.060	0.053						
COHORT 2		0.879	0.106	0.071	0.068	0.060	0.053						
COHORT 3			0.879	0.106	0.071	0.068	0.060	0.053					
COHORT 4				0.879	0.106	0.071	0.068	0.060	0.053				
COHORT 5					0.879	0.106	0.071	0.068	0.060	0.053			
ANNUAL CASH FLOW													
PROJECTED		0.879	0.985	1.055	1.123	1.183	0.357	0.252	0.181	0.114	0.053	6.183	
AVERAGE		0.618											
PRESENT VALUE		4.831											
MEDIUM COST		0	1	2	TIME PERIOD		4	5	6	7	8	9	TOTAL
COHORT 1		1.259	0.211	0.141	0.135	0.121	0.107						
COHORT 2		1.259	0.211	0.141	0.135	0.121	0.107						
COHORT 3			1.259	0.211	0.141	0.135	0.121	0.107					
COHORT 4				1.259	0.211	0.141	0.135	0.121	0.107				
COHORT 5					1.259	0.211	0.141	0.135	0.121	0.107			
ANNUAL CASH FLOW													
PROJECTED		1.259	1.470	1.611	1.746	1.867	0.715	0.504	0.363	0.228	0.107	9.869	
AVERAGE		0.987											
PRESENT VALUE		7.580											
HIGH COST		0	1	2	TIME PERIOD		4	5	6	7	8	9	TOTAL
COHORT 1		1.691	0.359	0.240	0.230	0.206	0.182						
COHORT 2		1.691	0.359	0.240	0.230	0.206	0.182						
COHORT 3			1.691	0.359	0.240	0.230	0.206	0.182					
COHORT 4				1.691	0.359	0.240	0.230	0.206	0.182				
COHORT 5					1.691	0.359	0.240	0.230	0.206	0.182			
ANNUAL CASH FLOW													
PROJECTED		1.691	2.050	2.290	2.519	2.725	1.215	0.857	0.617	0.387	0.182	14.532	
AVERAGE		1.493											
PRESENT VALUE		11.013											

TABLE E-2. (CONTINUED)

GUIDANCE LEVEL 6. 100.00 VOLTS PER METER

	TIME PERIOD										TOTAL
	0	1	2	3	4	5	6	7	8	9	
LOW COST											
COHORT 1	0.867	0.096	0.064	0.061	0.055	0.049					
COHORT 2		0.867	0.096	0.064	0.061	0.055					
COHORT 3			0.867	0.096	0.064	0.061	0.055	0.049			
COHORT 4				0.867	0.096	0.064	0.061	0.055	0.049		
COHORT 5					0.867	0.096	0.064	0.061	0.055	0.049	
ANNUAL CASH FLOW											
PROJECTED AVERAGE	0.867	0.964	1.028	1.089	1.144	0.326	0.229	0.165	0.104	0.049	5.965
PRESENT VALUE	0.596										
MEDIUM COST											
COHORT 1	1.236	0.192	0.128	0.123	0.110	0.097					
COHORT 2		1.236	0.192	0.128	0.123	0.110					
COHORT 3			1.236	0.192	0.128	0.123	0.110	0.097			
COHORT 4				1.236	0.192	0.128	0.123	0.110	0.097		
COHORT 5					1.236	0.192	0.128	0.123	0.110	0.097	
ANNUAL CASH FLOW											
PROJECTED AVERAGE	1.236	1.428	1.556	1.679	1.789	0.651	0.459	0.330	0.207	0.097	9.434
PRESENT VALUE	0.943										
HIGH COST											
COHORT 1	1.651	0.327	0.218	0.209	0.187	0.165					
COHORT 2		1.651	0.327	0.218	0.209	0.187					
COHORT 3			1.651	0.327	0.218	0.209	0.187	0.165			
COHORT 4				1.651	0.327	0.218	0.209	0.187	0.165		
COHORT 5					1.651	0.327	0.218	0.209	0.187	0.165	
ANNUAL CASH FLOW											
PROJECTED AVERAGE	1.651	1.978	2.197	2.406	2.593	1.107	0.780	0.562	0.353	0.165	13.791
PRESENT VALUE	1.379										

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TABLE E-2. (CONTINUED)

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TABLE E-2. (CONTINUED)

## GUIDANCE LEVEL 8. 173.18 VOLTS PER METER

LOW COST		TIME PERIOD									
	0	1	2	3	4	5	6	7	8	9	TOTAL
COHORT 1	0.834	0.069	0.046	0.044	0.039	0.035					
COHORT 2		0.834	0.069	0.046	0.044	0.039	0.035				
COHORT 3			0.834	0.069	0.046	0.044	0.039	0.035			
COHORT 4				0.834	0.069	0.044	0.046	0.039	0.035		
COHORT 5					0.834	0.069	0.046	0.044	0.039	0.035	
ANNUAL CASH FLOW											
PROJECTED	0.834	0.903	0.949	0.993	1.032	0.233	0.164	0.118	0.074	0.035	5.334
AVERAGE	0.533										
PRESENT VALUE	4.236										
MEDIUM COST		TIME PERIOD									
	0	1	2	3	4	5	6	7	8	9	TOTAL
COHORT 1	1.168	0.138	0.092	0.088	0.079	0.070					
COHORT 2		1.168	0.138	0.092	0.088	0.079	0.070				
COHORT 3			1.168	0.138	0.092	0.088	0.079	0.070			
COHORT 4				1.168	0.138	0.092	0.088	0.079	0.070		
COHORT 5					1.168	0.138	0.092	0.088	0.079	0.070	
ANNUAL CASH FLOW											
PROJECTED	1.168	1.306	1.398	1.486	1.565	0.466	0.328	0.236	0.148	0.070	8.172
AVERAGE	0.817										
PRESENT VALUE	6.391										
HIGH COST		TIME PERIOD									
	0	1	2	3	4	5	6	7	8	9	TOTAL
COHORT 1	1.537	0.234	0.156	0.150	0.134	0.118					
COHORT 2		1.537	0.234	0.156	0.150	0.134	0.118				
COHORT 3			1.537	0.234	0.156	0.150	0.134	0.118			
COHORT 4				1.537	0.234	0.156	0.150	0.134	0.118		
COHORT 5					1.537	0.234	0.156	0.150	0.134	0.118	
ANNUAL CASH FLOW											
PROJECTED	1.537	1.771	1.927	2.077	2.211	0.792	0.558	0.402	0.252	0.118	11.646
AVERAGE	1.165										
PRESENT VALUE	8.991										

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TABLE E-2. (CONTINUED)

GUIDANCE LEVEL	9. 200.00 VOLTS PER METER										
	TIME PERIOD										
LOW COST	0	1	2	3	4	5	6	7	8	9	TOTAL
COHORT 1	0.832	0.067	0.045	0.043	0.039	0.034					
COHORT 2		0.832	0.067	0.045	0.043	0.039	0.034				
COHORT 3			0.832	0.067	0.045	0.043	0.039	0.034			
COHORT 4				0.832	0.067	0.045	0.043	0.039	0.034		
COHORT 5					0.832	0.067	0.045	0.043	0.039	0.034	
ANNUAL CASH FLOW											
PROJECTED	0.832	0.899	0.944	0.987	1.026	0.228	0.161	0.116	0.073	0.034	5.299
AVERAGE	0.530										
PRESENT VALUE	4.212										
MEDIUM COST	0	1	2	3	4	5	6	7	8	9	TOTAL
COHORT 1	1.165	0.135	0.090	0.086	0.077	0.068					
COHORT 2		1.165	0.135	0.090	0.086	0.077	0.068				
COHORT 3			1.165	0.135	0.090	0.086	0.077	0.068			
COHORT 4				1.165	0.135	0.090	0.086	0.077	0.068		
COHORT 5					1.165	0.135	0.090	0.086	0.077	0.068	
ANNUAL CASH FLOW											
PROJECTED	1.165	1.299	1.389	1.475	1.552	0.456	0.321	0.231	0.145	0.068	8.103
AVERAGE	0.810										
PRESENT VALUE	6.342										
HIGH COST	0	1	2	3	4	5	6	7	8	9	TOTAL
COHORT 1	1.531	0.229	0.153	0.146	0.131	0.116					
COHORT 2		1.531	0.229	0.153	0.146	0.131	0.116				
COHORT 3			1.531	0.229	0.153	0.146	0.131	0.116			
COHORT 4				1.531	0.229	0.153	0.146	0.131	0.116		
COHORT 5					1.531	0.229	0.153	0.146	0.131	0.116	
ANNUAL CASH FLOW											
PROJECTED	1.531	1.759	1.912	2.059	2.190	0.775	0.546	0.393	0.247	0.116	11.529
AVERAGE	1.153										
PRESENT VALUE	8.909										

TABLE E-2. (CONTINUED)

GUIDANCE LEVEL	10.	223.87 VOLTS PER METER										
LOW COST	0	1	2	3	TIME PERIOD	4	5	6	7	8	9	TOTAL
COHORT 1	0.791	0.034	0.023	0.022	0.020	0.017	0.017	0.017	0.017	0.017	0.017	0.017
COHORT 2	0.791	0.034	0.023	0.022	0.020	0.017	0.017	0.017	0.017	0.017	0.017	0.017
COHORT 3	0.791	0.034	0.023	0.022	0.020	0.017	0.017	0.017	0.017	0.017	0.017	0.017
COHORT 4	0.791	0.034	0.023	0.022	0.020	0.017	0.017	0.017	0.017	0.017	0.017	0.017
COHORT 5	0.791	0.034	0.023	0.022	0.020	0.017	0.017	0.017	0.017	0.017	0.017	0.017
ANNUAL CASH FLOW												
AVERAGE	0.791	0.826	0.849	0.871	0.890	0.117	0.082	0.059	0.037	0.017	0.017	4.539
PRESENT VALUE	3.679											
MEDIUM COST	0	1	2	3	TIME PERIOD	4	5	6	7	8	9	TOTAL
COHORT 1	1.083	0.069	0.046	0.044	0.039	0.035	0.035	0.035	0.035	0.035	0.035	0.035
COHORT 2	1.083	0.069	0.046	0.044	0.044	0.044	0.044	0.044	0.044	0.044	0.044	0.044
COHORT 3	1.083	0.069	0.046	0.044	0.044	0.044	0.044	0.044	0.044	0.044	0.044	0.044
COHORT 4	1.083	0.069	0.046	0.044	0.044	0.044	0.044	0.044	0.044	0.044	0.044	0.044
COHORT 5	1.083	0.069	0.046	0.044	0.044	0.044	0.044	0.044	0.044	0.044	0.044	0.044
ANNUAL CASH FLOW												
AVERAGE	1.083	1.152	1.198	1.242	1.282	0.233	0.164	0.118	0.074	0.035	0.035	6.582
PRESENT VALUE	5.277											
HIGH COST	0	1	2	3	TIME PERIOD	4	5	6	7	8	9	TOTAL
COHORT 1	1.392	0.117	0.078	0.075	0.067	0.059	0.059	0.059	0.059	0.059	0.059	0.059
COHORT 2	1.392	0.117	0.078	0.075	0.067	0.067	0.067	0.067	0.067	0.067	0.067	0.067
COHORT 3	1.392	0.117	0.078	0.075	0.067	0.067	0.067	0.067	0.067	0.067	0.067	0.067
COHORT 4	1.392	0.117	0.078	0.075	0.067	0.067	0.067	0.067	0.067	0.067	0.067	0.067
COHORT 5	1.392	0.117	0.078	0.075	0.067	0.067	0.067	0.067	0.067	0.067	0.067	0.067
ANNUAL CASH FLOW												
AVERAGE	1.392	1.509	1.588	1.662	1.729	0.395	0.279	0.201	0.126	0.059	0.059	8.943
PRESENT VALUE	7.098											

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TABLE E-2. (CONTINUED)

GUIDANCE LEVEL 11. 244.91 VOLTS PER METER

		TIME PERIOD										
		0	1	2	3	4	5	6	7	8	9	TOTAL
COHORT 1		0.790	0.033	0.022	0.021	0.019	0.017					
COHORT 2		0.790	0.033	0.022	0.021	0.021	0.019	0.017				
COHORT 3		0.790	0.033	0.022	0.022	0.021	0.019	0.017				
COHORT 4		0.790	0.033	0.022	0.021	0.021	0.019	0.017				
COHORT 5		0.790	0.033	0.022	0.021	0.021	0.019	0.017				
ANNUAL CASH FLOW												
PROJECTED AVERAGE		0.790	0.823	0.845	0.867	0.886	0.113	0.079	0.057	0.036	0.017	4.513
PRESENT VALUE		0.451										
3.661												
MEDIUM COST		TIME PERIOD										
		0	1	2	3	4	5	6	7	8	9	TOTAL
COHORT 1		1.080	0.067	0.044	0.043	0.038	0.034					
COHORT 2		1.080	0.067	0.044	0.043	0.038	0.034					
COHORT 3		1.080	0.067	0.044	0.043	0.038	0.034					
COHORT 4		1.080	0.067	0.044	0.043	0.038	0.034					
COHORT 5		1.080	0.067	0.044	0.043	0.038	0.034					
ANNUAL CASH FLOW												
PROJECTED AVERAGE		1.080	1.147	1.191	1.234	1.272	0.225	0.159	0.114	0.072	0.034	6.529
PRESENT VALUE		0.653										
5.240												
HIGH COST		TIME PERIOD										
		0	1	2	3	4	5	6	7	8	9	TOTAL
COHORT 1		1.388	0.113	0.076	0.072	0.065	0.057					
COHORT 2		1.388	0.113	0.076	0.072	0.065	0.057					
COHORT 3		1.388	0.113	0.076	0.072	0.065	0.057					
COHORT 4		1.388	0.113	0.076	0.072	0.065	0.057					
COHORT 5		1.388	0.113	0.076	0.072	0.065	0.057					
ANNUAL CASH FLOW												
PROJECTED AVERAGE		1.388	1.501	1.576	1.649	1.713	0.383	0.270	0.194	0.122	0.057	8.853
PRESENT VALUE		0.885										
7.035												

TABLE E-2. (CONTINUED)

GUIDANCE LEVEL 12. 264.55 VOLTS PER METER

	TIME PERIOD										TOTAL
	0	1	2	3	4	5	6	7	8	9	
COHORT 1	0.787	0.031	0.021	0.020	0.018	0.016					
COHORT 2	0.787	0.031	0.021	0.021	0.020	0.018	0.016				
COHORT 3		0.787	0.031	0.021	0.020	0.018	0.016				
COHORT 4			0.787	0.031	0.021	0.020	0.018	0.016			
COHORT 5				0.787	0.031	0.021	0.020	0.018	0.016		
ANNUAL CASH FLOW											
PROJECTED	0.787	0.818	0.839	0.859	0.877	0.105	0.074	0.053	0.034	0.016	4.461
AVERAGE	0.446										
PRESENT VALUE	3.625										
MEDIUM COST											
	TIME PERIOD										TOTAL
	0	1	2	3	4	5	6	7	8	9	
COHORT 1	1.075	0.062	0.042	0.040	0.036	0.031					
COHORT 2	1.075	0.062	0.042	0.040	0.036	0.031					
COHORT 3		1.075	0.062	0.042	0.040	0.036	0.031				
COHORT 4			1.075	0.062	0.042	0.040	0.036	0.031			
COHORT 5				1.075	0.062	0.042	0.040	0.036	0.031		
ANNUAL CASH FLOW											
PROJECTED	1.075	1.137	1.179	1.218	1.254	0.210	0.148	0.107	0.067	0.031	6.427
AVERAGE	0.643										
PRESENT VALUE	5.168										
HIGH COST											
	TIME PERIOD										TOTAL
	0	1	2	3	4	5	6	7	8	9	
COHORT 1	1.378	0.106	0.071	0.068	0.060	0.053					
COHORT 2	1.378	0.106	0.071	0.068	0.060	0.053					
COHORT 3		1.378	0.106	0.071	0.068	0.060	0.053				
COHORT 4			1.378	0.106	0.071	0.068	0.060	0.053			
COHORT 5				1.378	0.106	0.071	0.068	0.060	0.053		
ANNUAL CASH FLOW											
PROJECTED	1.378	1.484	1.554	1.622	1.682	0.358	0.252	0.181	0.114	0.053	8.680
AVERAGE	0.868										
PRESENT VALUE	6.913										

TABLE E-2. (CONTINUED)

GUIDANCE LEVEL 13. 281.84 VOLTS PER METER

LOW COST		TIME PERIOD									
	0	1	2	3	4	5	6	7	8	9	TOTAL
COHORT 1	0.786	0.030	0.020	0.019	0.017	0.015					
COHORT 2		0.786	0.030	0.020	0.019	0.017	0.015				
COHORT 3			0.786	0.030	0.020	0.019	0.017	0.015			
COHORT 4				0.786	0.030	0.020	0.019	0.017	0.015		
COHORT 5					0.786	0.030	0.020	0.019	0.017	0.015	
ANNUAL CASH FLOW											
PROJECTED	0.786	0.817	0.837	0.856	0.874	0.103	0.072	0.052	0.033	0.015	4.445
AVERAGE	0.444										
PRESENT VALUE	3.613										
MEDIUM COST		TIME PERIOD									
	0	1	2	3	4	5	6	7	8	9	TOTAL
COHORT 1	1.073	0.061	0.041	0.039	0.035	0.031					
COHORT 2		1.073	0.061	0.041	0.039	0.035	0.031				
COHORT 3			1.073	0.061	0.041	0.039	0.035	0.031			
COHORT 4				1.073	0.061	0.041	0.039	0.035	0.031		
COHORT 5					1.073	0.061	0.041	0.039	0.035	0.031	
ANNUAL CASH FLOW											
PROJECTED	1.073	1.134	1.175	1.213	1.248	0.206	0.145	0.104	0.065	0.031	6.394
AVERAGE	0.639										
PRESENT VALUE	5.145										
HIGH COST		TIME PERIOD									
	0	1	2	3	4	5	6	7	8	9	TOTAL
COHORT 1	1.375	0.103	0.069	0.066	0.059	0.052					
COHORT 2		1.375	0.103	0.069	0.066	0.059	0.052				
COHORT 3			1.375	0.103	0.069	0.066	0.059	0.052			
COHORT 4				1.375	0.103	0.069	0.066	0.059	0.052		
COHORT 5					1.375	0.103	0.069	0.066	0.059	0.052	
ANNUAL CASH FLOW											
PROJECTED	1.375	1.478	1.547	1.613	1.673	0.349	0.246	0.177	0.111	0.052	8.624
AVERAGE	0.862										
PRESENT VALUE	6.874										

TABLE E-2. (CONTINUED)

GUIDANCE LEVEL 14. 300.00 VOLTS PER METER

	TIME PERIOD										TOTAL
	0	1	2	3	4	5	6	7	8	9	
COHORT 1	0.786	0.030	0.020	0.019	0.017	0.015					
COHORT 2		0.786	0.030	0.020	0.019	0.017	0.015				
COHORT 3			0.786	0.030	0.020	0.019	0.017	0.015			
COHORT 4				0.786	0.030	0.020	0.019	0.017	0.015		
COHORT 5					0.786	0.030	0.020	0.019	0.017	0.015	
ANNUAL CASH FLOW											
PROJECTED	0.786	0.816	0.837	0.856	0.873	0.103	0.072	0.052	0.033	0.015	4.444
AVERAGE	0.444										
PRESENT VALUE	3.613										
MEDIUM COST	TIME PERIOD										TOTAL
	0	1	2	3	4	5	6	7	8	9	
COHORT 1	1.073	0.061	0.040	0.039	0.035	0.031					
COHORT 2		1.073	0.061	0.040	0.039	0.035	0.031				
COHORT 3			1.073	0.061	0.040	0.039	0.035	0.031			
COHORT 4				1.073	0.061	0.040	0.039	0.035	0.031		
COHORT 5					1.073	0.061	0.040	0.039	0.035	0.031	
ANNUAL CASH FLOW											
PROJECTED	1.073	1.134	1.174	1.213	1.248	0.205	0.145	0.104	0.065	0.031	6.392
AVERAGE	0.639										
PRESENT VALUE	5.144										
HIGH COST	TIME PERIOD										TOTAL
	0	1	2	3	4	5	6	7	8	9	
COHORT 1	1.375	0.103	0.069	0.066	0.059	0.052					
COHORT 2		1.375	0.103	0.069	0.066	0.059	0.052				
COHORT 3			1.375	0.103	0.069	0.066	0.059	0.052			
COHORT 4				1.375	0.103	0.069	0.066	0.059	0.052		
COHORT 5					1.375	0.103	0.069	0.066	0.059	0.052	
ANNUAL CASH FLOW											
PROJECTED	1.375	1.478	1.547	1.613	1.672	0.349	0.246	0.177	0.111	0.052	8.620
AVERAGE	0.862										
PRESENT VALUE	6.872										

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TABLE E-2. (CONTINUED)

GUIDANCE LEVEL 15. 316.23 VOLTS PER METER

	TIME PERIOD										TOTAL
	0	1	2	3	4	5	6	7	8	9	
LOW COST											
COHORT 1	0.786	0.030	0.020	0.019	0.017	0.015					
COHORT 2		0.786	0.030	0.020	0.019	0.017	0.015				
COHORT 3			0.786	0.030	0.020	0.019	0.017	0.015			
COHORT 4				0.786	0.030	0.020	0.019	0.017	0.015		
COHORT 5					0.786	0.030	0.020	0.019	0.017	0.015	
ANNUAL CASH FLOW											
PROJECTED	0.786	0.815	0.835	0.855	0.872	0.101	0.071	0.051	0.032	0.015	4.434
AVERAGE	0.443										
PRESENT VALUE	3.605										
MEDIUM COST											
COHORT 1	1.072	0.060	0.040	0.038	0.034	0.030					
COHORT 2		1.072	0.060	0.040	0.038	0.034	0.030				
COHORT 3			1.072	0.060	0.040	0.038	0.034	0.030			
COHORT 4				1.072	0.060	0.040	0.038	0.034	0.030		
COHORT 5					1.072	0.060	0.040	0.038	0.034	0.030	
ANNUAL CASH FLOW											
PROJECTED	1.072	1.132	1.172	1.210	1.244	0.202	0.142	0.103	0.064	0.030	6.371
AVERAGE	0.637										
PRESENT VALUE	5.129										
HIGH COST											
COHORT 1	1.373	0.102	0.068	0.065	0.058	0.051					
COHORT 2		1.373	0.102	0.068	0.065	0.058	0.051				
COHORT 3			1.373	0.102	0.068	0.065	0.058	0.051			
COHORT 4				1.373	0.102	0.068	0.065	0.058	0.051		
COHORT 5					1.373	0.102	0.068	0.065	0.058	0.051	
ANNUAL CASH FLOW											
PROJECTED	1.373	1.475	1.543	1.607	1.666	0.344	0.242	0.174	0.110	0.051	8.585
AVERAGE	0.859										
PRESENT VALUE	6.847										

TABLE E-2. (CONTINUED)

GUIDANCE LEVEL 16. 446.68 VOLTS PER METER

LOW COST		TIME PERIOD										
		0	1	2	3	4	5	6	7	8	9	TOTAL
COHORT 1		0.783	0.027	0.018	0.018	0.016	0.014					
COHORT 2			0.783	0.027	0.018	0.018	0.016	0.014				
COHORT 3				0.783	0.027	0.018	0.018	0.016	0.014			
COHORT 4					0.783	0.027	0.018	0.018	0.016	0.014		
COHORT 5						0.783	0.027	0.018	0.018	0.016	0.014	
ANNUAL CASH FLOW												
PROJECTED		0.783	0.810	0.829	0.846	0.862	0.093	0.066	0.047	0.030	0.014	4.379
AVERAGE		0.438										
PRESENT VALUE		3.567										
MEDIUM COST		TIME PERIOD										
		0	1	2	3	4	5	6	7	8	9	TOTAL
COHORT 1		1.066	0.055	0.037	0.035	0.031	0.028					
COHORT 2			1.066	0.055	0.037	0.035	0.031	0.028				
COHORT 3				1.066	0.055	0.037	0.035	0.031	0.028			
COHORT 4					1.066	0.055	0.037	0.035	0.031	0.028		
COHORT 5						1.066	0.055	0.037	0.035	0.031	0.028	
ANNUAL CASH FLOW												
PROJECTED		1.066	1.121	1.158	1.193	1.224	0.186	0.131	0.094	0.059	0.028	6.261
AVERAGE		0.626										
PRESENT VALUE		5.052										
HIGH COST		TIME PERIOD										
		0	1	2	3	4	5	6	7	8	9	TOTAL
COHORT 1		1.363	0.093	0.062	0.060	0.054	0.047					
COHORT 2			1.363	0.093	0.062	0.060	0.054	0.047				
COHORT 3				1.363	0.093	0.062	0.060	0.054	0.047			
COHORT 4					1.363	0.093	0.062	0.060	0.054	0.047		
COHORT 5						1.363	0.093	0.062	0.060	0.054	0.047	
ANNUAL CASH FLOW												
PROJECTED		1.363	1.457	1.519	1.579	1.632	0.316	0.223	0.161	0.101	0.047	8.398
AVERAGE		0.840										
PRESENT VALUE		6.716										

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TABLE E-2. (CONTINUED)

GUIDANCE LEVEL 17. 707.95 VOLTS PER METER

	LOW COST		TIME PERIOD									TOTAL
	0	1	2	3	4	5	6	7	8	9		
COHORT 1	0.757	0.007	0.005	0.004	0.004	0.004	0.004	0.004	0.004	0.004		
COHORT 2		0.757	0.007	0.005	0.004	0.004	0.004	0.004	0.004	0.004		
COHORT 3			0.757	0.007	0.005	0.004	0.004	0.004	0.004	0.004		
COHORT 4				0.757	0.007	0.005	0.004	0.004	0.004	0.004		
COHORT 5					0.757	0.007	0.005	0.004	0.004	0.004		
ANNUAL CASH FLOW												
PROJECTED	0.757	0.764	0.769	0.773	0.777	0.024	0.017	0.012	0.008	0.004		3.905
AVERAGE	0.390											
PRESENT VALUE	3.235											
MEDIUM COST		TIME PERIOD										TOTAL
COHORT 1	1.016	0.014	0.009	0.009	0.008	0.007	0.007	0.007	0.007	0.007		
COHORT 2		1.016	0.014	0.009	0.009	0.008	0.008	0.008	0.008	0.008		
COHORT 3			1.016	0.014	0.009	0.009	0.009	0.009	0.009	0.009		
COHORT 4				1.016	0.014	0.009	0.009	0.009	0.009	0.009		
COHORT 5					1.016	0.014	0.009	0.009	0.009	0.009		
ANNUAL CASH FLOW												
PROJECTED	1.016	1.029	1.039	1.048	1.056	0.047	0.033	0.024	0.015	0.007		5.314
AVERAGE	0.531											
PRESENT VALUE	4.389											
HIGH COST		TIME PERIOD										TOTAL
COHORT 1	1.277	0.024	0.016	0.015	0.014	0.012	0.012	0.012	0.012	0.012		
COHORT 2		1.277	0.024	0.016	0.015	0.014	0.014	0.014	0.014	0.014		
COHORT 3			1.277	0.024	0.016	0.015	0.014	0.014	0.014	0.014		
COHORT 4				1.277	0.024	0.016	0.015	0.015	0.015	0.015		
COHORT 5					1.277	0.024	0.016	0.015	0.015	0.015		
ANNUAL CASH FLOW												
PROJECTED	1.277	1.301	1.317	1.332	1.345	0.080	0.057	0.041	0.026	0.012		6.787
AVERAGE	0.679											
PRESENT VALUE	5.587											

TABLE E-2. (CONTINUED)

GUIDANCE LEVEL 18. 1000.00 VOLTS PER METER

	LOW COST										TOTAL
	0	1	2	TIME PERIOD		5	6	7	8	9	
	COHORT 1	COHORT 2	COHORT 3	COHORT 4	COHORT 5						
	0.753	0.003	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	
ANNUAL CASH FLOW											
PROJECTED	0.753	0.756	0.758	0.760	0.762	0.011	0.008	0.006	0.004	0.002	3.820
AVERAGE	0.382										
PRESENT VALUE	3.175										
MEDIUM COST											
	0	1	2	TIME PERIOD		5	6	7	8	9	TOTAL
	COHORT 1	COHORT 2	COHORT 3	COHORT 4	COHORT 5						
	1.006	0.007	0.004	0.004	0.004	0.003	0.004	0.003	0.003	0.003	
ANNUAL CASH FLOW											
PROJECTED	1.006	1.013	1.017	1.022	1.025	0.022	0.016	0.011	0.007	0.003	5.144
AVERAGE	0.514										
PRESENT VALUE	4.269										
HIGH COST											
	0	1	2	TIME PERIOD		5	6	7	8	9	TOTAL
	COHORT 1	COHORT 2	COHORT 3	COHORT 4	COHORT 5						
	1.262	0.011	0.007	0.007	0.006	0.006	0.006	0.006	0.006	0.006	
ANNUAL CASH FLOW											
PROJECTED	1.262	1.273	1.280	1.288	1.294	0.038	0.027	0.019	0.012	0.006	6.498
AVERAGE	0.650										
PRESENT VALUE	5.385										

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TABLE E-3. AN ESTIMATE OF THE EFFECTS ON THE AVERAGE PROFITABLE AM BROADCAST STATION OF GUIDELINES LIMITING PUBLIC EXPOSURE TO RADIOFREQUENCY RADIATION IS GIVEN FOR 3 COST LEVELS. RESULTS ARE SHOWN FOR THE AVERAGE COST OF COMPLIANCE WITH 18 SPECIFIED GUIDANCE LEVELS. NUMBERS ARE IN THOUSANDS OF DOLLARS.

GUIDANCE LEVEL	1.	10.00 VOLTS PER METER	LOW COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM	0	1	2	
		NET OPERATING INCOME BEFORE TAXES	103.850	103.850	103.850	103.850	103.850	103.850
		COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	3.629	1.916	1.788	1.661	1.533
		OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	103.850	100.221	101.934	102.062	102.189	102.317
		TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	1.277	1.277	1.277	1.277
		(-) DEPRECIATION	0.	0.	1.277	1.873	1.788	1.788
		TAXABLE INCOME	103.850	102.350	101.934	101.466	101.678	101.806
		GROSS TAX	27.521	26.831	26.640	26.424	26.522	26.581
		INVESTMENT TAX CREDIT	0.	0.852	0.	0.	0.	0.
		NET TAXES	27.521	25.979	26.640	26.424	26.522	26.581
		NET INCOME	76.329	74.242	75.294	75.638	75.667	75.736
		NET COST OF COMPLIANCE						
		GROSS COMPLIANCE MEASURE COST	0.	3.629	1.916	1.788	1.661	1.533
		TAX SAVINGS	0.	1.542	0.881	1.097	0.999	0.940
		NET COMPLIANCE MEASURE COST	0.	2.087	1.035	0.691	0.662	0.593
		AVERAGE ANNUAL NET COST		0.932				
		PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 4.025	COHORT1 4.827	COHORT2 4.388	COHORT3 3.989	COHORT4 3.626
								COHORT5 3.297

TABLE E-3. (CONTINUED)

GUIDANCE LEVEL	1.	10.00 VOLTS PER METER		MEDIUM COST TIME PERIOD					TOTAL COSTS
		PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM	0	1	2	3	4	
	NET OPERATING INCOME BEFORE TAXES	103.850	103.850	103.850	103.850	103.850	103.850	103.850	103.850
	COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	5.193	2.874	2.682	2.491	2.299	2.108	
	OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	103.850	98.657	100.976	101.168	101.359	101.551	101.742	
	TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	1.916	1.916	1.916	1.916	1.916	
	(-) DEPRECIATION	0.	0.	1.916	2.810	2.682	2.682	2.682	
	TAXABLE INCOME	103.850	101.850	100.976	100.273	100.593	100.784	100.976	
	GROSS TAX	27.521	26.601	26.199	25.876	26.023	26.111	26.199	
	INVESTMENT TAX CREDIT	0.	1.277	0.	0.	0.	0.	0.	
	NET TAXES	27.521	25.324	26.199	25.876	26.023	26.111	26.199	
	NET INCOME	76.329	73.333	74.777	75.292	75.336	75.440	75.543	
	NET COST OF COMPLIANCE								
	GROSS COMPLIANCE MEASURE COST	0.	5.193	2.874	2.682	2.491	2.299	2.108	17.648
	TAX SAVINGS	0.	2.197	1.322	1.645	1.498	1.410	1.322	9.395
	NET COMPLIANCE MEASURE COST	0.	2.996	1.552	1.037	0.993	0.889	0.786	8.252
	AVERAGE ANNUAL NET COST		1.375						
	PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 5.925	COHORT1 7.105	COHORT2 6.459	COHORT3 5.872	COHORT4 5.338	COHORT5 4.853	

TABLE E-3. (CONTINUED)

GUIDANCE LEVEL	1.	10.00 VOLTS PER METER		HIGH COST TIME PERIOD					
		PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM	0	1	2	3	4	TOTAL COSTS
NET OPERATING INCOME BEFORE TAXES		103.850	103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	6.758	3.832	3.577	3.321	3.066	2.810	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		103.850	97.092	100.018	100.273	100.529	100.784	101.040	
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	2.555	2.555	2.555	2.555	2.555	2.555
(-) DEPRECIATION		0.	0.	2.555	3.747	3.577	3.577	3.577	3.577
TAXABLE INCOME		103.850	101.350	100.018	99.081	99.507	99.762	100.018	
GROSS TAX		27.521	26.371	25.758	25.382	25.553	25.655	25.758	
INVESTMENT TAX CREDIT		0.	1.703	0.	0.	0.	0.	0.	0.
NET TAXES		27.521	24.668	25.758	25.382	25.553	25.655	25.758	
NET INCOME		76.329	72.424	74.260	74.891	74.976	75.129	75.282	
NET COST OF COMPLIANCE		0.	6.758	3.832	3.577	3.321	3.066	2.810	23.364
GROSS COMPLIANCE MEASURE COST		0.	6.758	3.832	3.577	3.321	3.066	2.810	23.364
TAX SAVINGS		0.	2.853	1.763	2.139	1.968	1.866	1.763	12.351
NET COMPLIANCE MEASURE COST		0.	3.905	2.069	1.438	1.353	1.200	1.047	11.012
AVERAGE ANNUAL NET COST			1.835						
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 7.890	COHORT1 9.461	COHORT2 8.601	COHORT3 7.819	COHORT4 7.108	COHORT5 6.462	

TABLE E-3. (CONTINUED)

GUIDANCE LEVEL	2.	31.62 VOLTS PER METER	LOW COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
		NET OPERATING INCOME BEFORE TAXES	103.850	103.850	103.850	103.850	103.850	103.850
		COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	2.366	0.779	0.727	0.675	0.623
		OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	103.850	101.484	103.071	103.123	103.175	103.227
		TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	0.520	0.520	0.520	0.520
		(-) DEPRECIATION	0.	0.	0.520	0.762	0.727	0.727
		TAXABLE INCOME	103.850	102.350	103.071	102.880	102.967	103.019
		GROSS TAX	27.521	26.831	27.163	27.075	27.115	27.139
		INVESTMENT TAX CREDIT	0.	0.346	0.	0.	0.	0.
		NET TAXES	27.521	26.485	27.163	27.075	27.115	27.139
		NET INCOME	76.329	74.999	75.908	76.048	76.060	76.088
		NET COST OF COMPLIANCE						
		GROSS COMPLIANCE MEASURE COST	0.	2.366	0.779	0.727	0.675	0.623
		TAX SAVINGS	0.	1.036	0.358	0.446	0.406	0.382
		NET COMPLIANCE MEASURE COST	0.	1.330	0.421	0.281	0.269	0.241
		AVERAGE ANNUAL NET COST		0.459				
		PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 2.038	COHORT1 2.444	COHORT2 2.221	COHORT3 2.019	COHORT4 1.836
								COHORT5 1.669

TABLE E-3. (CONTINUED)

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GUIDANCE LEVEL	2.	31.62 VOLTS PER METER	MEDIUM COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
		NET OPERATING INCOME BEFORE TAXES	103.850	103.850	103.850	103.850	103.850	103.850
		COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	3.299	1.169	1.091	1.013	0.935
		OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	103.850	100.551	102.681	102.759	102.837	102.915
		TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	0.779	0.779	0.779	0.779
		(-) DEPRECIATION	0.	0.	0.779	1.143	1.091	1.091
		TAXABLE INCOME	103.850	101.850	102.681	102.395	102.525	102.603
		GROSS TAX	27.521	26.601	26.983	26.852	26.912	26.947
		INVESTMENT TAX CREDIT	0.	0.520	0.	0.	0.	0.
		NET TAXES	27.521	26.081	26.983	26.852	26.912	26.947
		NET INCOME	76.329	74.470	75.698	75.907	75.925	76.010
		NET COST OF COMPLIANCE						
		GROSS COMPLIANCE MEASURE COST	0.	3.299	1.169	1.091	1.013	0.935
		TAX SAVINGS	0.	1.440	0.538	0.669	0.609	0.574
		NET COMPLIANCE MEASURE COST	0.	1.859	0.631	0.422	0.404	0.362
		AVERAGE ANNUAL NET COST		0.666				
		PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 2.944	COHORT1 3.530	COHORT2 3.209	COHORT3 2.918	COHORT4 2.652
								COHORT5 2.411

TABLE E-3. (CONTINUED)

M-37

GUIDANCE LEVEL	2.	31.62 VOLTS PER METER	HIGH COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	4.232	1.559	1.455	1.351	1.247	1.143
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		103.850	99.618	102.291	102.395	102.499	102.603	102.707
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	1.039	1.039	1.039	1.039	1.039
(-) DEPRECIATION		0.	0.	1.039	1.524	1.455	1.455	1.455
TAXABLE INCOME		103.850	101.350	102.291	101.910	102.084	102.188	102.291
GROSS TAX		27.521	26.371	26.804	26.629	26.708	26.756	26.804
INVESTMENT TAX CREDIT		0.	0.693	0.	0.	0.	0.	0.
NET TAXES		27.521	25.678	26.804	26.629	26.708	26.756	26.804
NET INCOME		76.329	73.940	75.487	75.767	75.791	75.847	75.903
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	4.232	1.559	1.455	1.351	1.247	1.143
TAX SAVINGS		0.	1.843	0.717	0.892	0.813	0.765	0.717
NET COMPLIANCE MEASURE COST		0.	2.389	0.842	0.562	0.538	0.482	0.426
AVERAGE ANNUAL NET COST			0.873					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 3.851	COHORT1 4.617	COHORT2 4.197	COHORT3 3.816	COHORT4 3.469	COHORT5 3.154

TABLE E-3. (CONTINUED)

3.

GUIDANCE LEVEL	44.67 VOLTS PER METER	LOW COST TIME PERIOD					TOTAL COSTS
		PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
	NET OPERATING INCOME BEFORE TAXES	103.850	103.850	103.850	103.850	103.850	103.850
	COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	2.191	0.622	0.581	0.539	0.498
	OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	103.850	101.659	103.228	103.269	103.311	103.352
	TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	0.415	0.415	0.415	0.415
	(-) DEPRECIATION	0.	0.	0.415	0.609	0.581	0.581
	TAXABLE INCOME	103.850	102.350	103.228	103.076	103.145	103.186
	GROSS TAX	27.521	26.831	27.235	27.165	27.197	27.216
	INVESTMENT TAX CREDIT	0.	0.277	0.	0.	0.	0.
	NET TAXES	27.521	26.554	27.235	27.165	27.197	27.216
	NET INCOME	76.329	75.104	75.993	76.104	76.114	76.136
	NET COST OF COMPLIANCE						
	GROSS COMPLIANCE MEASURE COST	0.	2.191	0.622	0.581	0.539	0.498
	TAX SAVINGS	0.	0.967	0.286	0.356	0.324	0.305
	NET COMPLIANCE MEASURE COST	0.	1.225	0.336	0.225	0.215	0.193
	AVERAGE ANNUAL NET COST		0.394				
	PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 1.764	COHORT1 2.115	COHORT2 1.922	COHORT3 1.748	COHORT4 1.589
							COHORT5 1.444

TABLE E-3. (CONTINUED)

GUIDANCE LEVEL 3. 44.67 VOLTS PER METER

MEDIUM COST  
TIME PERIOD

	PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM	1	2	3	4	5	TOTAL COSTS
NET OPERATING INCOME BEFORE TAXES	103.850	103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	3.037	0.933	0.871	0.809	0.747	0.685	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	103.850	100.813	102.917	102.979	103.041	103.103	103.165	
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	0.622	0.622	0.622	0.622	0.622	0.622
(-) DEPRECIATION	0.	0.	0.622	0.913	0.871	0.871	0.871	0.871
TAXABLE INCOME	103.850	101.850	102.917	102.688	102.792	102.854	102.917	
GROSS TAX	27.521	26.601	27.092	26.987	27.034	27.063	27.092	
INVESTMENT TAX CREDIT	0.	0.415	0.	0.	0.	0.	0.	
NET TAXES	27.521	26.186	27.092	26.987	27.034	27.063	27.092	
NET INCOME	76.329	74.627	75.825	75.992	76.007	76.040	76.074	
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST	0.	3.037	0.933	0.871	0.809	0.747	0.685	7.082
TAX SAVINGS	0.	1.335	0.429	0.534	0.487	0.458	0.429	3.673
NET COMPLIANCE MEASURE COST	0.	1.702	0.504	0.337	0.322	0.289	0.255	3.410
AVERAGE ANNUAL NET COST		0.568						
PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 2.533	COHORT1 3.037	COHORT2 2.761	COHORT3 2.510	COHORT4 2.282	COHORT5 2.074	

TABLE E-3. (CONTINUED)

GUIDANCE LEVEL	3.	44.67 VOLTS PER METER	HIGH COST TIME PERIOD					TOTAL COSTS
			PRE- GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	3.883	1.245	1.162	1.079	0.996	0.913
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		103.850	99.967	102.605	102.688	102.771	102.854	102.937
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	0.830	0.830	0.830	0.830	0.830
(-) DEPRECIATION		0.	0.	0.830	1.217	1.162	1.162	1.162
TAXABLE INCOME		103.850	101.350	102.605	102.301	102.439	102.522	102.605
GROSS TAX		27.521	26.371	26.948	26.808	26.872	26.910	26.948
INVESTMENT TAX CREDIT		0.	0.553	0.	0.	0.	0.	0.
NET TAXES		27.521	25.818	26.948	26.808	26.872	26.910	26.948
NET INCOME		76.329	74.149	75.657	75.880	75.899	75.944	75.989
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	3.883	1.245	1.162	1.079	0.996	0.913
TAX SAVINGS		0.	1.703	0.573	0.713	0.649	0.611	0.573
NET COMPLIANCE MEASURE COST		0.	2.180	0.672	0.449	0.430	0.385	0.340
AVERAGE ANNUAL NET COST			0.743					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 3.302	COHORT1 3.959	COHORT2 3.599	COHORT3 3.272	COHORT4 2.975	COHORT5 2.704

TABLE E-3. (CONTINUED)

GUIDANCE LEVEL	4.	70.79 VOLTS PER METER	LOW COST TIME PERIOD						TOTAL COSTS	
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM	0	1	2	3	4	
		NET OPERATING INCOME BEFORE TAXES	103.850	103.850	103.850	103.850	103.850	103.850	103.850	103.850
		COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	2.028	0.476	0.444	0.412	0.380	0.349	
		OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	103.850	101.822	103.374	103.406	103.438	103.470	103.501	
E-3		TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	0.317	0.317	0.317	0.317	0.317	0.317
		(-) DEPRECIATION	0.	0.	0.317	0.465	0.444	0.444	0.444	0.444
		TAXABLE INCOME	103.850	102.350	103.374	103.258	103.311	103.343	103.374	
		GROSS TAX	27.521	26.831	27.302	27.249	27.273	27.288	27.302	
		INVESTMENT TAX CREDIT	0.	0.211	0.	0.	0.	0.	0.	0.
		NET TAXES	27.521	26.620	27.302	27.249	27.273	27.288	27.302	
		NET INCOME	76.329	75.202	76.072	76.157	76.165	76.182	76.199	
		NET COST OF COMPLIANCE								
		GROSS COMPLIANCE MEASURE COST	0.	2.028	0.476	0.444	0.412	0.380	0.349	4.089
		TAX SAVINGS	0.	0.901	0.219	0.272	0.248	0.233	0.219	2.092
		NET COMPLIANCE MEASURE COST	0.	1.127	0.257	0.172	0.164	0.147	0.130	1.997
		AVERAGE ANNUAL NET COST		0.333						
		PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 1.507	COHORT1 1.807	COHORT2 1.643	COHORT3 1.493	COHORT4 1.358	COHORT5 1.234	

TABLE E-3. (CONTINUED)

GUIDANCE LEVEL	4.	70.79 VOLTS PER METER	MEDIUM COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM	0	1	2	
NET OPERATING INCOME BEFORE TAXES		103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	2.793	0.713	0.666	0.618	0.571	0.523
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		103.850	101.057	103.137	103.184	103.232	103.279	103.327
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	0.476	0.476	0.476	0.476	0.476
(-) DEPRECIATION		0.	0.	0.476	0.698	0.666	0.666	0.666
TAXABLE INCOME		103.850	101.850	103.137	102.962	103.041	103.089	103.137
GROSS TAX		27.521	26.601	27.193	27.113	27.149	27.171	27.193
INVESTMENT TAX CREDIT		0.	0.317	0.	0.	0.	0.	0.
NET TAXES		27.521	26.284	27.193	27.113	27.149	27.171	27.193
NET INCOME		76.329	74.773	75.944	76.072	76.083	76.108	76.134
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	2.793	0.713	0.666	0.618	0.571	0.523
TAX SAVINGS		0.	1.237	0.328	0.408	0.372	0.350	0.328
NET COMPLIANCE MEASURE COST		0.	1.556	0.385	0.257	0.246	0.221	0.195
AVERAGE ANNUAL NET COST			0.477					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 2.148	COHORT1 2.575	COHORT2 2.341	COHORT3 2.128	COHORT4 1.935	COHORT5 1.759

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TABLE E-3. (CONTINUED)

GUIDANCE LEVEL 4. 70.79 VOLTS PER METER

	PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	HIGH COST TIME PERIOD					TOTAL COSTS
			1	2	3	4	5	
NET OPERATING INCOME BEFORE TAXES	103.850	103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	3.557	0.951	0.888	0.824	0.761	0.698	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	103.850	100.293	102.899	102.962	103.026	103.089	103.152	
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	0.634	0.634	0.634	0.634	0.634	
(-) DEPRECIATION	0.	0.	0.634	0.930	0.888	0.888	0.888	
TAXABLE INCOME	103.850	101.350	102.899	102.666	102.772	102.835	102.899	
GROSS TAX	27.521	26.371	27.083	26.977	27.025	27.054	27.083	
INVESTMENT TAX CREDIT	0.	0.423	0.	0.	0.	0.	0.	
NET TAXES	27.521	25.948	27.083	26.977	27.025	27.054	27.083	
NET INCOME	76.329	74.345	75.815	75.986	76.001	76.035	76.069	
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST	0.	3.557	0.951	0.888	0.824	0.761	0.698	7.679
TAX SAVINGS	0.	1.573	0.438	0.544	0.496	0.467	0.438	3.955
NET COMPLIANCE MEASURE COST	0.	1.984	0.514	0.343	0.328	0.294	0.260	3.724
AVERAGE ANNUAL NET COST		0.621						
PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 2.789	COHORT1 3.344	COHORT2 3.040	COHORT3 2.764	COHORT4 2.512	COHORT5 2.284	

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TABLE E-3. (CONTINUED)

5.

GUIDANCE LEVEL	86.60 VOLTS PER METER	PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM	LOW COST TIME PERIOD					TOTAL COSTS
				0	1	2	3	4	
NET OPERATING INCOME BEFORE TAXES	103.850	103.850	103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	1.983	0.435	0.406	0.377	0.348	0.319	0.319	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	103.850	101.867	103.415	103.444	103.473	103.502	103.531	103.531	
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	0.290	0.290	0.290	0.290	0.290	0.290	
(-) DEPRECIATION	0.	0.	0.290	0.425	0.406	0.406	0.406	0.406	
TAXABLE INCOME	103.850	102.350	103.415	103.309	103.357	103.386	103.415	103.415	
GROSS TAX	27.521	26.831	27.321	27.272	27.294	27.308	27.321	27.321	
INVESTMENT TAX CREDIT	0.	0.193	0.	0.	0.	0.	0.	0.	
NET TAXES	27.521	26.638	27.321	27.272	27.294	27.308	27.321	27.321	
NET INCOME	76.329	75.229	76.094	76.172	76.179	76.194	76.210	76.210	
NET COST OF COMPLIANCE									
GROSS COMPLIANCE MEASURE COST	0.	1.983	0.435	0.406	0.377	0.348	0.319	3.869	
TAX SAVINGS	0.	0.883	0.200	0.249	0.227	0.213	0.200	1.973	
NET COMPLIANCE MEASURE COST	0.	1.100	0.235	0.157	0.150	0.135	0.119	1.896	
AVERAGE ANNUAL NET COST		0.316							
PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 1.436	COHORT1 1.722	COHORT2 1.565	COHORT3 1.423	COHORT4 1.294	COHORT5 1.176		

TABLE E-3. (CONTINUED)

E-45

GUIDANCE LEVEL	5.	86.60 VOLTS PER METER		MEDIUM COST TIME PERIOD					TOTAL COSTS
		PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	4	5	
NET OPERATING INCOME BEFORE TAXES	103.850	103.850	103.850	103.850	103.850	103.850	103.850	103.850	
COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	2.725	0.653	0.609	0.566	0.522	0.479		
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	103.850	101.125	103.197	103.241	103.284	103.328	103.371		
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	0.435	0.435	0.435	0.435	0.435		
(-) DEPRECIATION	0.	0.	0.435	0.638	0.609	0.609	0.609		
TAXABLE INCOME	103.850	101.850	103.197	103.038	103.110	103.154	103.197		
GROSS TAX	27.521	26.601	27.221	27.147	27.181	27.201	27.221		
INVESTMENT TAX CREDIT	0.	0.290	0.	0.	0.	0.	0.		
NET TAXES	27.521	26.311	27.221	27.147	27.181	27.201	27.221		
NET INCOME	76.329	74.814	75.977	76.093	76.104	76.127	76.151		
NET COST OF COMPLIANCE									
GROSS COMPLIANCE MEASURE COST	0.	2.725	0.653	0.609	0.566	0.522	0.479		5.553
TAX SAVINGS	0.	1.210	0.300	0.374	0.340	0.320	0.300		2.844
NET COMPLIANCE MEASURE COST	0.	1.515	0.352	0.236	0.225	0.202	0.178		2.709
AVERAGE ANNUAL NET COST		0.451							
PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 2.042	COHORT1 2.448	COHORT2 2.225	COHORT3 2.023	COHORT4 1.839	COHORT5 1.672		

TABLE E-3. (CONTINUED)

E-46

GUIDANCE LEVEL	5.	86.60 VOLTS PER METER	HIGH COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	3.467	0.870	0.812	0.754	0.696	0.638
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		103.850	100.383	102.980	103.038	103.096	103.154	103.212
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	0.580	0.580	0.580	0.580	0.580
(-) DEPRECIATION		0.	0.	0.580	0.851	0.812	0.812	0.812
TAXABLE INCOME		103.850	101.350	102.980	102.767	102.864	102.922	102.980
GROSS TAX		27.521	26.371	27.121	27.023	27.067	27.094	27.121
INVESTMENT TAX CREDIT		0.	0.387	0.	0.	0.	0.	0.
NET TAXES		27.521	25.984	27.121	27.023	27.067	27.094	27.121
NET INCOME		76.329	74.399	75.859	76.015	76.029	76.060	76.091
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	3.467	0.870	0.812	0.754	0.696	0.638
TAX SAVINGS		0.	1.537	0.400	0.498	0.454	0.427	0.400
NET COMPLIANCE MEASURE COST		0.	1.930	0.470	0.314	0.300	0.269	0.238
AVERAGE ANNUAL NET COST			0.587					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 2.647	COHORT1 3.174	COHORT2 2.885	COHORT3 2.623	COHORT4 2.385	COHORT5 2.168

TABLE E-3. (CONTINUED)

E-7

GUIDANCE LEVEL	6.	100.00 VOLTS PER METER	LOW COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	1.972	0.425	0.396	0.368	0.340	0.311
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		103.850	101.878	103.425	103.454	103.482	103.510	103.539
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	0.283	0.283	0.283	0.283	0.283
(-) DEPRECIATION		0.	0.	0.283	0.415	0.396	0.396	0.396
TAXABLE INCOME		103.850	102.350	103.425	103.321	103.369	103.397	103.425
GROSS TAX		27.521	26.831	27.326	27.278	27.300	27.313	27.326
INVESTMENT TAX CREDIT		0.	0.189	0.	0.	0.	0.	0.
NET TAXES		27.521	26.642	27.326	27.278	27.300	27.313	27.326
NET INCOME		76.329	75.236	76.100	76.176	76.182	76.198	76.213
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	1.972	0.425	0.396	0.368	0.340	0.311
TAX SAVINGS		0.	0.879	0.195	0.243	0.221	0.208	0.195
NET COMPLIANCE MEASURE COST		0.	1.093	0.229	0.153	0.147	0.131	0.116
AVERAGE ANNUAL NET COST			0.312					
PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 1.418		COHORT1 1.700	COHORT2 1.546	COHORT3 1.405	COHORT4 1.277	COHORT5 1.161

TABLE E-3. (CONTINUED)

GUIDANCE LEVEL 6. 100.00 VOLTS PER METER

MEDIUM COST  
TIME PERIOD

	PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM	0	1	2	3	4	5	TOTAL COSTS
NET OPERATING INCOME BEFORE TAXES	103.850	103.850	103.850	103.850	103.850	103.850	103.850	103.850	
COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	2.708	0.637	0.595	0.552	0.510	0.467		
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	103.850	101.142	103.213	103.255	103.298	103.340	103.383		
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	0.425	0.425	0.425	0.425	0.425		0.425
(-) DEPRECIATION	0.	0.	0.425	0.623	0.595	0.595	0.595		0.595
TAXABLE INCOME	103.850	101.850	103.213	103.057	103.128	103.170	103.213		
GROSS TAX	27.521	26.601	27.228	27.156	27.189	27.208	27.228		
INVESTMENT TAX CREDIT	0.	0.283	0.	0.	0.	0.	0.		
NET TAXES	27.521	26.318	27.228	27.156	27.189	27.208	27.228		
NET INCOME	76.329	74.824	75.985	76.099	76.109	76.132	76.155		
NET COST OF COMPLIANCE									
GROSS COMPLIANCE MEASURE COST	0.	2.708	0.637	0.595	0.552	0.510	0.467		5.469
TAX SAVINGS	0.	1.203	0.293	0.365	0.332	0.313	0.293		2.799
NET COMPLIANCE MEASURE COST	0.	1.505	0.344	0.230	0.220	0.197	0.174		2.670
AVERAGE ANNUAL NET COST		0.445							
PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 2.014	COHORT1 2.416	COHORT2 2.196	COHORT3 1.996	COHORT4 1.815	COHORT5 1.650		

TABLE E-3. (CONTINUED)

E-49

GUIDANCE LEVEL	6.	100.00 VOLTS PER METER	HIGH COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	3.444	0.849	0.793	0.736	0.680	0.623
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		103.850	100.406	103.001	103.057	103.114	103.170	103.227
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	0.566	0.566	0.566	0.566	0.566
(-) DEPRECIATION		0.	0.	0.566	0.831	0.793	0.793	0.793
TAXABLE INCOME		103.850	101.350	103.001	102.793	102.887	102.944	103.001
GROSS TAX		27.521	26.371	27.130	27.035	27.078	27.104	27.130
INVESTMENT TAX CREDIT		0.	0.378	0.	0.	0.	0.	0.
NET TAXES		27.521	25.993	27.130	27.035	27.078	27.104	27.130
NET INCOME		76.329	74.413	75.870	76.022	76.036	76.066	76.097
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	3.444	0.849	0.793	0.736	0.680	0.623
TAX SAVINGS		0.	1.528	0.391	0.486	0.443	0.417	0.391
NET COMPLIANCE MEASURE COST		0.	1.916	0.459	0.307	0.293	0.263	0.232
AVERAGE ANNUAL NET COST			0.578					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 2.611	COHORT1 3.131	COHORT2 2.846	COHORT3 2.587	COHORT4 2.352	COHORT5 2.138

TABLE E-3. (CONTINUED)

GUIDANCE LEVEL	7.	141.25 VOLTS PER METER	LOW COST TIME PERIOD					TOTAL COSTS
			PRE- GUIDELINE	GUIDELINE IMPOSED ON FIRM	0	1	2	
NET OPERATING INCOME BEFORE TAXES		103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	1.960	0.414	0.386	0.359	0.331	0.303
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		103.850	101.890	103.436	103.464	103.491	103.519	103.547
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	0.276	0.276	0.276	0.276	0.276
(-) DEPRECIATION		0.	0.	0.276	0.405	0.386	0.386	0.386
TAXABLE INCOME		103.850	102.350	103.436	103.335	103.381	103.409	103.436
GROSS TAX		27.521	26.831	27.331	27.284	27.305	27.318	27.331
INVESTMENT TAX CREDIT		0.	0.184	0.	0.	0.	0.	0.
NET TAXES		27.521	26.647	27.331	27.284	27.305	27.318	27.331
NET INCOME		76.329	75.243	76.106	76.180	76.186	76.201	76.216
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	1.960	0.414	0.386	0.359	0.331	0.303
TAX SAVINGS		0.	0.874	0.190	0.237	0.216	0.203	0.190
NET COMPLIANCE MEASURE COST		0.	1.086	0.223	0.149	0.143	0.128	0.113
AVERAGE ANNUAL NET COST			0.307					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 1.399	COHORT1 1.678	COHORT2 1.525	COHORT3 1.386	COHORT4 1.260	COHORT5 1.146

TABLE E-3. (CONTINUED)

GUIDANCE LEVEL	7.	141.25 VOLTS PER METER	MEDIUM COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
		NET OPERATING INCOME BEFORE TAXES	103.850	103.850	103.850	103.850	103.850	103.850
		COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	2.690	0.621	0.579	0.538	0.497
		OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	103.850	101.160	103.229	103.271	103.312	103.353
		TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	0.414	0.414	0.414	0.414
		(-) DEPRECIATION	0.	0.	0.414	0.607	0.579	0.579
		TAXABLE INCOME	103.850	101.850	103.229	103.077	103.146	103.188
		GROSS TAX	27.521	26.601	27.235	27.166	27.197	27.216
		INVESTMENT TAX CREDIT	0.	0.276	0.	0.	0.	0.
		NET TAXES	27.521	26.325	27.235	27.166	27.197	27.216
		NET INCOME	76.329	74.835	75.994	76.105	76.115	76.137
		NET COST OF COMPLIANCE						
		GROSS COMPLIANCE MEASURE COST	0.	2.690	0.621	0.579	0.538	0.497
		TAX SAVINGS	0.	1.196	0.286	0.355	0.324	0.305
		NET COMPLIANCE MEASURE COST	0.	1.494	0.335	0.224	0.214	0.192
		AVERAGE ANNUAL NET COST		0.438				
		PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 1.986	COHORT1 2.381	COHORT2 2.165	COHORT3 1.968	COHORT4 1.789
								COHORT5 1.627

TABLE E-3. (CONTINUED)

GUIDANCE LEVEL	7.	141.25 VOLTS PER METER	HIGH COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	3.420	0.828	0.773	0.717	0.662	0.607
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		103.850	100.430	103.022	103.077	103.133	103.188	103.243
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	0.552	0.552	0.552	0.552	0.552
(-) DEPRECIATION		0.	0.	0.552	0.809	0.773	0.773	0.773
TAXABLE INCOME		103.850	101.350	103.022	102.820	102.912	102.967	103.022
GROSS TAX		27.521	26.371	27.140	27.047	27.089	27.115	27.140
INVESTMENT TAX CREDIT		0.	0.368	0.	0.	0.	0.	0.
NET TAXES		27.521	26.003	27.140	27.047	27.089	27.115	27.140
NET INCOME		76.329	74.427	75.882	76.030	76.043	76.073	76.103
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	3.420	0.828	0.773	0.717	0.662	0.607
TAX SAVINGS		0.	1.518	0.381	0.474	0.432	0.406	0.381
NET COMPLIANCE MEASURE COST		0.	1.902	0.447	0.299	0.286	0.256	0.226
AVERAGE ANNUAL NET COST			0.569					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 2.573	COHORT1 3.085	COHORT2 2.805	COHORT3 2.550	COHORT4 2.318	COHORT5 2.107

TABLE E-3. (CONTINUED)

GUIDANCE LEVEL	8.	173.18 VOLTS PER METER	LOW COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
		NET OPERATING INCOME BEFORE TAXES	103.850	103.850	103.850	103.850	103.850	103.850
		COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	1.916	0.375	0.350	0.325	0.300
		OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	103.850	101.934	103.475	103.500	103.525	103.550
		TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	0.250	0.250	0.250	0.250
		(-) DEPRECIATION	0.	0.	0.250	0.366	0.350	0.350
		TAXABLE INCOME	103.850	102.350	103.475	103.384	103.425	103.450
		GROSS TAX	27.521	26.831	27.349	27.306	27.326	27.337
		INVESTMENT TAX CREDIT	0.	0.167	0.	0.	0.	0.
		NET TAXES	27.521	26.664	27.349	27.306	27.326	27.349
		NET INCOME	76.329	75.269	76.127	76.194	76.200	76.227
		NET COST OF COMPLIANCE						
		GROSS COMPLIANCE MEASURE COST	0.	1.916	0.375	0.350	0.325	0.300
		TAX SAVINGS	0.	0.857	0.172	0.215	0.195	0.184
		NET COMPLIANCE MEASURE COST	0.	1.060	0.202	0.135	0.129	0.116
		AVERAGE ANNUAL NET COST		0.291				
		PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 1.331	COHORT1 1.596	COHORT2 1.451	COHORT3 1.319	COHORT4 1.199
								COHORT5 1.090

TABLE E-3. (CONTINUED)

E-54

GUIDANCE LEVEL	8.	173.18 VOLTS PER METER	MEDIUM COST TIME PERIOD					TOTAL COSTS
			PRE- GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	2.625	0.562	0.525	0.487	0.450	0.412
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		103.850	101.225	103.288	103.325	103.363	103.400	103.438
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	0.375	0.375	0.375	0.375	0.375
(-) DEPRECIATION		0.	0.	0.375	0.550	0.525	0.525	0.525
TAXABLE INCOME		103.850	101.850	103.288	103.150	103.213	103.250	103.288
GROSS TAX		27.521	26.601	27.262	27.199	27.228	27.245	27.262
INVESTMENT TAX CREDIT		0.	0.250	0.	0.	0.	0.	0.
NET TAXES		27.521	26.351	27.262	27.199	27.228	27.245	27.262
NET INCOME		76.329	74.874	76.025	76.126	76.135	76.155	76.175
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	2.625	0.562	0.525	0.487	0.450	0.412
TAX SAVINGS		0.	1.170	0.259	0.322	0.293	0.276	0.259
NET COMPLIANCE MEASURE COST		0.	1.455	0.304	0.203	0.194	0.174	0.154
AVERAGE ANNUAL NET COST			0.414					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 1.884	COHORT1 2.259	COHORT2 2.053	COHORT3 1.867	COHORT4 1.697	COHORT5 1.543

TABLE E-3. (CONTINUED)

E-55

GUIDANCE LEVEL	8.	173.18 VOLTS PER METER	HIGH COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	3.333	0.750	0.700	0.650	0.600	0.550
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		103.850	100.517	103.100	103.150	103.200	103.250	103.300
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	0.500	0.500	0.500	0.500	0.500
(-) DEPRECIATION		0.	0.	0.500	0.733	0.700	0.700	0.700
TAXABLE INCOME		103.850	101.350	103.100	102.917	103.000	103.050	103.100
GROSS TAX		27.521	26.371	27.176	27.092	27.130	27.153	27.176
INVESTMENT TAX CREDIT		0.	0.333	0.	0.	0.	0.	0.
NET TAXES		27.521	26.038	27.176	27.092	27.130	27.153	27.176
NET INCOME		76.329	74.479	75.924	76.058	76.070	76.097	76.124
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	3.333	0.750	0.700	0.650	0.600	0.550
TAX SAVINGS		0.	1.483	0.345	0.429	0.391	0.368	0.345
NET COMPLIANCE MEASURE COST		0.	1.850	0.405	0.271	0.259	0.232	0.205
AVERAGE ANNUAL NET COST			0.537					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 2.436	COHORT1 2.921	COHORT2 2.656	COHORT3 2.414	COHORT4 2.195	COHORT5 1.995

TABLE E-3. (CONTINUED)

GUIDANCE LEVEL	9.	200.00 VOLTS PER METER	LOW COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
		NET OPERATING INCOME BEFORE TAXES	103.850	103.850	103.850	103.850	103.850	103.850
		COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	1.910	0.369	0.344	0.320	0.295
		OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	103.850	101.940	103.481	103.506	103.530	103.555
		TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	0.246	0.246	0.246	0.246
		(-) DEPRECIATION	0.	0.	0.246	0.361	0.344	0.344
		TAXABLE INCOME	103.850	102.350	103.481	103.391	103.432	103.457
		GROSS TAX	27.521	26.831	27.351	27.310	27.329	27.340
		INVESTMENT TAX CREDIT	0.	0.164	0.	0.	0.	0.
		NET TAXES	27.521	26.667	27.351	27.310	27.329	27.340
		NET INCOME	76.329	75.273	76.130	76.196	76.202	76.215
		NET COST OF COMPLIANCE						
		GROSS COMPLIANCE MEASURE COST	0.	1.910	0.369	0.344	0.320	0.295
		TAX SAVINGS	0.	0.854	0.170	0.211	0.192	0.181
		NET COMPLIANCE MEASURE COST	0.	1.056	0.199	0.133	0.127	0.114
		AVERAGE ANNUAL NET COST		0.288				
		PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 1.320	COHORT1 1.583	COHORT2 1.439	COHORT3 1.308	COHORT4 1.189
								COHORT5 1.081

TABLE E-3. (CONTINUED)

GUIDANCE LEVEL	9.	200.00 VOLTS PER METER	MEDIUM COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES	103.850	103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	2.615	0.553	0.516	0.479	0.442	0.406	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	103.850	101.235	103.297	103.334	103.371	103.408	103.444	
TAX PURPOSE ADJUSTMENT TO (+ ) AMORTIZATION	0.	0.	0.369	0.369	0.369	0.369	0.369	0.369
( - ) DEPRECIATION	0.	0.	0.369	0.541	0.516	0.516	0.516	0.516
TAXABLE INCOME	103.850	101.850	103.297	103.162	103.223	103.260	103.297	
GROSS TAX	27.521	26.601	27.267	27.204	27.233	27.250	27.267	
INVESTMENT TAX CREDIT	0.	0.246	0.	0.	0.	0.	0.	
NET TAXES	27.521	26.355	27.267	27.204	27.233	27.250	27.267	
NET INCOME	76.329	74.880	76.030	76.129	76.138	76.158	76.178	
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST	0.	2.615	0.553	0.516	0.479	0.442	0.406	5.011
TAX SAVINGS	0.	1.166	0.254	0.317	0.288	0.271	0.254	2.551
NET COMPLIANCE MEASURE COST	0.	1.449	0.299	0.200	0.191	0.171	0.151	2.460
AVERAGE ANNUAL NET COST		0.410						
PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 1.868	COHORT1 2.239	COHORT2 2.036	COHORT3 1.851	COHORT4 1.683	COHORT5 1.530	

E-57

TABLE E-3. (CONTINUED)

GUIDANCE LEVEL	9.	200.00 VOLTS PER METER		HIGH COST TIME PERIOD					TOTAL COSTS
		PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM	0	1	2	3	4	
NET OPERATING INCOME BEFORE TAXES		103.850	103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	3.319	0.737	0.688	0.639	0.590	0.541	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		103.850	100.531	103.113	103.162	103.211	103.260	103.309	
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	0.492	0.492	0.492	0.492	0.492	
(-) DEPRECIATION		0.	0.	0.492	0.721	0.688	0.688	0.688	
TAXABLE INCOME		103.850	101.350	103.113	102.932	103.014	103.063	103.113	
GROSS TAX		27.521	26.371	27.182	27.099	27.137	27.159	27.182	
INVESTMENT TAX CREDIT		0.	0.328	0.	0.	0.	0.	0.	
NET TAXES		27.521	26.043	27.182	27.099	27.137	27.159	27.182	
NET INCOME		76.329	74.487	75.931	76.063	76.074	76.101	76.127	
NET COST OF COMPLIANCE									
GROSS COMPLIANCE MEASURE COST		0.	3.319	0.737	0.688	0.639	0.590	0.541	6.515
TAX SAVINGS		0.	1.478	0.339	0.422	0.384	0.362	0.339	3.325
NET COMPLIANCE MEASURE COST		0.	1.842	0.398	0.266	0.255	0.228	0.202	3.190
AVERAGE ANNUAL NET COST			0.532						
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 2.415	COHORT1 2.896	COHORT2 2.633	COHORT3 2.393	COHORT4 2.176	COHORT5 1.978	

TABLE E-3. (CONTINUED)

E-59

GUIDANCE LEVEL	10.	223.87 VOLTS PER METER	LOW COST TIME PERIOD						TOTAL COSTS	
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM	0	1	2	3	4	
NET OPERATING INCOME BEFORE TAXES		103.850	103.850	103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	1.919	0.377	0.352	0.327	0.302	0.277		
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		103.850	101.931	103.473	103.498	103.523	103.548	103.573		
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	0.252	0.252	0.252	0.252	0.252		
(-) DEPRECIATION		0.	0.	0.252	0.369	0.352	0.352	0.352		
TAXABLE INCOME		103.850	102.350	103.473	103.381	103.422	103.448	103.473		
GROSS TAX		27.521	26.831	27.347	27.305	27.324	27.336	27.347		
INVESTMENT TAX CREDIT		0.	0.168	0.	0.	0.	0.	0.		
NET TAXES		27.521	26.663	27.347	27.305	27.324	27.336	27.347		
NET INCOME		76.329	75.267	76.125	76.193	76.199	76.212	76.226		
NET COST OF COMPLIANCE										
GROSS COMPLIANCE MEASURE COST		0.	1.919	0.377	0.352	0.327	0.302	0.277	3.554	
TAX SAVINGS		0.	0.858	0.174	0.216	0.197	0.185	0.174	1.803	
NET COMPLIANCE MEASURE COST		0.	1.062	0.204	0.136	0.130	0.117	0.103	1.751	
AVERAGE ANNUAL NET COST			0.292							
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 1.335	COHORT1 1.601	COHORT2 1.455	COHORT3 1.323	COHORT4 1.203	COHORT5 1.093		

TABLE E-3. (CONTINUED)

E-60

GUIDANCE LEVEL	10.	223.87 VOLTS PER METER	MEDIUM COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	2.629	0.566	0.528	0.490	0.453	0.415
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		103.850	101.221	103.284	103.322	103.360	103.397	103.435
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	0.377	0.377	0.377	0.377	0.377
(-) DEPRECIATION		0.	0.	0.377	0.553	0.528	0.528	0.528
TAXABLE INCOME		103.850	101.850	103.284	103.146	103.209	103.246	103.284
GROSS TAX		27.521	26.601	27.261	27.197	27.226	27.243	27.261
INVESTMENT TAX CREDIT		0.	0.252	0.	0.	0.	0.	0.
NET TAXES		27.521	26.349	27.261	27.197	27.226	27.243	27.261
NET INCOME		76.329	74.872	76.023	76.125	76.134	76.154	76.174
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	2.629	0.566	0.528	0.490	0.453	0.415
TAX SAVINGS		0.	1.172	0.260	0.324	0.295	0.278	0.260
NET COMPLIANCE MEASURE COST		0.	1.457	0.306	0.204	0.195	0.175	0.155
AVERAGE ANNUAL NET COST			0.415					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 1.890	COHORT1 2.266	COHORT2 2.060	COHORT3 1.873	COHORT4 1.703	COHORT5 1.548

TABLE E-3. (CONTINUED)

GUIDANCE LEVEL	10.	223.87 VOLTS PER METER	MEDIUM COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
		<b>NET OPERATING INCOME BEFORE TAXES</b>	<b>103.850</b>	<b>103.850</b>	<b>103.850</b>	<b>103.850</b>	<b>103.850</b>	<b>103.850</b>
		<b>COMPLIANCE MEASURE GROSS CASH FLOW COST</b>	<b>0.</b>	<b>2.629</b>	<b>0.566</b>	<b>0.528</b>	<b>0.490</b>	<b>0.453</b>
		<b>OPERATING INCOME AFTER COMPLIANCE EXPENDITURES</b>	<b>103.850</b>	<b>101.221</b>	<b>103.284</b>	<b>103.322</b>	<b>103.360</b>	<b>103.397</b>
		<b>TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION</b>	<b>0.</b>	<b>0.</b>	<b>0.377</b>	<b>0.377</b>	<b>0.377</b>	<b>0.377</b>
		<b>(-) DEPRECIATION</b>	<b>0.</b>	<b>0.</b>	<b>0.377</b>	<b>0.553</b>	<b>0.528</b>	<b>0.528</b>
		<b>TAXABLE INCOME</b>	<b>103.850</b>	<b>101.850</b>	<b>103.284</b>	<b>103.146</b>	<b>103.209</b>	<b>103.246</b>
		<b>GROSS TAX</b>	<b>27.521</b>	<b>26.601</b>	<b>27.261</b>	<b>27.197</b>	<b>27.226</b>	<b>27.243</b>
		<b>INVESTMENT TAX CREDIT</b>	<b>0.</b>	<b>0.252</b>	<b>0.</b>	<b>0.</b>	<b>0.</b>	<b>0.</b>
		<b>NET TAXES</b>	<b>27.521</b>	<b>26.349</b>	<b>27.261</b>	<b>27.197</b>	<b>27.226</b>	<b>27.243</b>
		<b>NET INCOME</b>	<b>76.329</b>	<b>74.872</b>	<b>76.023</b>	<b>76.125</b>	<b>76.134</b>	<b>76.174</b>
		<b>NET COST OF COMPLIANCE</b>						
		<b>GROSS COMPLIANCE MEASURE COST</b>	<b>0.</b>	<b>2.629</b>	<b>0.566</b>	<b>0.528</b>	<b>0.490</b>	<b>0.453</b>
		<b>TAX SAVINGS</b>	<b>0.</b>	<b>1.172</b>	<b>0.260</b>	<b>0.324</b>	<b>0.295</b>	<b>0.278</b>
		<b>NET COMPLIANCE MEASURE COST</b>	<b>0.</b>	<b>1.457</b>	<b>0.306</b>	<b>0.204</b>	<b>0.195</b>	<b>0.175</b>
		<b>AVERAGE ANNUAL NET COST</b>		<b>0.415</b>				
		<b>PRESENT VALUE OF THE NET COST OF COMPLIANCE</b>		<b>AVERAGE 1.890</b>	<b>COHORT1 2.266</b>	<b>COHORT2 2.060</b>	<b>COHORT3 1.873</b>	<b>COHORT4 1.703</b>
								<b>COHORT5 1.548</b>

TABLE E-3. (CONTINUED)

E-62

GUIDANCE LEVEL	10.	223.87 VOLTS PER METER	HIGH COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	3.338	0.755	0.704	0.654	0.604	0.553
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		103.850	100.512	103.095	103.146	103.196	103.246	103.297
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	0.503	0.503	0.503	0.503	0.503
(-) DEPRECIATION		0.	0.	0.503	0.738	0.704	0.704	0.704
TAXABLE INCOME		103.850	101.350	103.095	102.911	102.995	103.045	103.095
GROSS TAX		27.521	26.371	27.174	27.089	27.128	27.151	27.174
INVESTMENT TAX CREDIT		0.	0.335	0.	0.	0.	0.	0.
NET TAXES		27.521	26.036	27.174	27.089	27.128	27.151	27.174
NET INCOME		76.329	74.476	75.922	76.057	76.068	76.096	76.123
NET COST OF COMPLIANCE		0.	3.338	0.755	0.704	0.654	0.604	0.553
GROSS COMPLIANCE MEASURE COST		0.	3.338	0.755	0.704	0.654	0.604	0.553
TAX SAVINGS		0.	1.485	0.347	0.432	0.393	0.370	0.347
NET COMPLIANCE MEASURE COST		0.	1.853	0.407	0.272	0.261	0.233	0.206
AVERAGE ANNUAL NET COST			0.539					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 2.445	COHORT1 2.932	COHORT2 2.665	COHORT3 2.423	COHORT4 2.203	COHORT5 2.002

TABLE E-3. (CONTINUED)

GUIDANCE LEVEL	11.	244.91 VOLTS PER METER	LOW COST TIME PERIOD					TOTAL COSTS
			PRE- GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
								5
E-63	NET OPERATING INCOME BEFORE TAXES	103.850	103.850	103.850	103.850	103.850	103.850	103.850
	COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	1.912	0.371	0.346	0.321	0.297	0.272
	OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	103.850	101.938	103.479	103.504	103.529	103.553	103.578
	TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	0.247	0.247	0.247	0.247	0.247
	(-) DEPRECIATION	0.	0.	0.247	0.362	0.346	0.346	0.346
	TAXABLE INCOME	103.850	102.350	103.479	103.389	103.430	103.455	103.479
	GROSS TAX	27.521	26.831	27.350	27.309	27.328	27.339	27.350
	INVESTMENT TAX CREDIT	0.	0.165	0.	0.	0.	0.	0.
	NET TAXES	27.521	26.666	27.350	27.309	27.328	27.339	27.350
	NET INCOME	76.329	75.272	76.129	76.195	76.201	76.214	76.228
	NET COST OF COMPLIANCE							
	GROSS COMPLIANCE MEASURE COST	0.	1.912	0.371	0.346	0.321	0.297	0.272
	TAX SAVINGS	0.	0.855	0.171	0.212	0.193	0.182	0.171
	NET COMPLIANCE MEASURE COST	0.	1.057	0.200	0.134	0.128	0.115	0.101
	AVERAGE ANNUAL NET COST		0.289					
	PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 1.324	COHORT1 1.587	COHORT2 1.443	COHORT3 1.312	COHORT4 1.192	COHORT5 1.084

TABLE E-3. (CONTINUED)

11.

GUIDANCE LEVEL	244.91 VOLTS PER METER	MEDIUM COST TIME PERIOD					TOTAL COSTS
		PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES	103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	2.618	0.556	0.519	0.482	0.445	0.408
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	103.850	101.232	103.294	103.331	103.368	103.405	103.442
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	0.371	0.371	0.371	0.371	0.371
(-) DEPRECIATION	0.	0.	0.371	0.544	0.519	0.519	0.519
TAXABLE INCOME	103.850	101.850	103.294	103.158	103.220	103.257	103.294
GROSS TAX	27.521	26.601	27.265	27.203	27.231	27.248	27.265
INVESTMENT TAX CREDIT	0.	0.247	0.	0.	0.	0.	0.
NET TAXES	27.521	26.354	27.265	27.203	27.231	27.248	27.265
NET INCOME	76.329	74.878	76.029	76.128	76.137	76.157	76.177
NET COST OF COMPLIANCE							
GROSS COMPLIANCE MEASURE COST	0.	2.618	0.556	0.519	0.482	0.445	0.408
TAX SAVINGS	0.	1.167	0.256	0.318	0.290	0.273	0.256
NET COMPLIANCE MEASURE COST	0.	1.451	0.300	0.201	0.192	0.172	0.152
AVERAGE ANNUAL NET COST		0.411					
PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 1.873	COHORT1 2.246	COHORT2 2.041	COHORT3 1.856	COHORT4 1.687	COHORT5 1.534

TABLE E-3. (CONTINUED)

GUIDANCE LEVEL	11.	244.91 VOLTS PER METER	HIGH COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
		NET OPERATING INCOME BEFORE TAXES	103.850	103.850	103.850	103.850	103.850	103.850
		COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	3.324	0.741	0.692	0.643	0.593
		OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	103.850	100.526	103.109	103.158	103.207	103.306
		TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	0.494	0.494	0.494	0.494
		(-) DEPRECIATION	0.	0.	0.494	0.725	0.692	0.692
		TAXABLE INCOME	103.850	101.350	103.109	102.927	103.010	103.059
		GROSS TAX	27.521	26.371	27.180	27.097	27.134	27.157
		INVESTMENT TAX CREDIT	0.	0.330	0.	0.	0.	0.
		NET TAXES	27.521	26.041	27.180	27.097	27.134	27.157
		NET INCOME	76.329	74.485	75.929	76.061	76.073	76.100
		NET COST OF COMPLIANCE						
		GROSS COMPLIANCE MEASURE COST	0.	3.324	0.741	0.692	0.643	0.593
		TAX SAVINGS	0.	1.480	0.341	0.424	0.387	0.364
		NET COMPLIANCE MEASURE COST	0.	1.844	0.400	0.268	0.256	0.229
		AVERAGE ANNUAL NET COST		0.533				
		PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 2.422	COHORT1 2.904	COHORT2 2.640	COHORT3 2.400	COHORT4 2.182
								COHORT5 1.984

TABLE E-3. (CONTINUED)

GUIDANCE LEVEL	12.	264.55 VOLTS PER METER		LOW COST TIME PERIOD					TOTAL COSTS
		PRE- GUIDELINE	GUIDELINE IMPOSED ON FIRM	0	1	2	3	4	
NET OPERATING INCOME BEFORE TAXES		103.850	103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	1.912	0.371	0.346	0.321	0.296	0.272	0.272
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		103.850	101.938	103.479	103.504	103.529	103.554	103.578	103.578
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	0.247	0.247	0.247	0.247	0.247	0.247
(-) DEPRECIATION		0.	0.	0.247	0.362	0.346	0.346	0.346	0.346
TAXABLE INCOME		103.850	102.350	103.479	103.389	103.430	103.455	103.479	103.479
GROSS TAX		27.521	26.831	27.351	27.309	27.328	27.339	27.351	27.351
INVESTMENT TAX CREDIT		0.	0.165	0.	0.	0.	0.	0.	0.
NET TAXES		27.521	26.666	27.351	27.309	27.328	27.339	27.351	27.351
NET INCOME		76.329	75.272	76.129	76.195	76.201	76.214	76.228	76.228
NET COST OF COMPLIANCE									
GROSS COMPLIANCE MEASURE COST		0.	1.912	0.371	0.346	0.321	0.296	0.272	3.518
TAX SAVINGS		0.	0.855	0.170	0.212	0.193	0.182	0.170	1.783
NET COMPLIANCE MEASURE COST		0.	1.057	0.200	0.134	0.128	0.115	0.101	1.735
AVERAGE ANNUAL NET COST			0.289						
PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 1.323	COHORT1 1.587	COHORT2 1.443	COHORT3 1.311	COHORT4 1.192	COHORT5 1.084		

TABLE E-3. (CONTINUED)

GUIDANCE LEVEL	12.	264.55 VOLTS PER METER	MEDIUM COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	2.618	0.556	0.519	0.482	0.445	0.408
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		103.850	101.232	103.294	103.331	103.368	103.405	103.442
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	0.371	0.371	0.371	0.371	0.371
(-) DEPRECIATION		0.	0.	0.371	0.544	0.519	0.519	0.519
TAXABLE INCOME		103.850	101.850	103.294	103.158	103.220	103.257	103.294
GROSS TAX		27.521	26.601	27.265	27.203	27.231	27.248	27.265
INVESTMENT TAX CREDIT		0.	0.247	0.	0.	0.	0.	0.
NET TAXES		27.521	26.354	27.265	27.203	27.231	27.248	27.265
NET INCOME		76.329	74.878	76.029	76.128	76.137	76.157	76.177
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	2.618	0.556	0.519	0.482	0.445	0.408
TAX SAVINGS		0.	1.167	0.256	0.318	0.290	0.273	0.256
NET COMPLIANCE MEASURE COST		0.	1.451	0.300	0.201	0.192	0.172	0.152
AVERAGE ANNUAL NET COST			0.411					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 1.873	COHORT1 2.245	COHORT2 2.041	COHORT3 1.856	COHORT4 1.687	COHORT5 1.534

TABLE E-3. (CONTINUED)

GUIDANCE LEVEL	12.	264.55 VOLTS PER METER	HIGH COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	3.324	0.741	0.692	0.642	0.593	0.544
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		103.850	100.526	103.109	103.158	103.208	103.257	103.306
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	0.494	0.494	0.494	0.494	0.494
(-) DEPRECIATION		0.	0.	0.494	0.725	0.692	0.692	0.692
TAXABLE INCOME		103.850	101.350	103.109	102.928	103.010	103.059	103.109
GROSS TAX		27.521	26.371	27.180	27.097	27.135	27.157	27.180
INVESTMENT TAX CREDIT		0.	0.329	0.	0.	0.	0.	0.
NET TAXES		27.521	26.042	27.180	27.097	27.135	27.157	27.180
NET INCOME		76.329	74.485	75.929	76.062	76.073	76.100	76.126
NET COST OF COMPLIANCE		0.	3.324	0.741	0.692	0.642	0.593	0.544
GROSS COMPLIANCE MEASURE COST		0.	3.324	0.741	0.692	0.642	0.593	0.544
TAX SAVINGS		0.	1.479	0.341	0.424	0.386	0.364	0.341
NET COMPLIANCE MEASURE COST		0.	1.844	0.400	0.267	0.256	0.229	0.203
AVERAGE ANNUAL NET COST			0.533					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 2.422	COHORT1 2.904	COHORT2 2.640	COHORT3 2.400	COHORT4 2.182	COHORT5 1.983

TABLE E-3. (CONTINUED)

GUIDANCE LEVEL	13.	281.84 VOLTS PER METER	LOW COST TIME PERIOD					TOTAL COSTS
			PRE- GUIDELINE	GUIDELINE IMPOSED ON FIRM	1	2	3	
					0			5
E 69	NET OPERATING INCOME BEFORE TAXES	103.850	103.850	103.850	103.850	103.850	103.850	103.850
	COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	1.904	0.363	0.339	0.315	0.291	0.266
	OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	103.850	101.946	103.487	103.511	103.535	103.559	103.584
	TAX PURPOSE ADJUSTMENT TO (+ ) AMORTIZATION	0.	0.	0.242	0.242	0.242	0.242	0.242
	( - ) DEPRECIATION	0.	0.	0.242	0.355	0.339	0.339	0.339
	TAXABLE INCOME	103.850	102.350	103.487	103.398	103.438	103.463	103.487
	GROSS TAX	27.521	26.831	27.354	27.313	27.332	27.343	27.354
	INVESTMENT TAX CREDIT	0.	0.161	0.	0.	0.	0.	0.
	NET TAXES	27.521	26.670	27.354	27.313	27.332	27.343	27.354
	NET INCOME	76.329	75.277	76.133	76.198	76.204	76.217	76.230
	NET COST OF COMPLIANCE GROSS COMPLIANCE MEASURE COST	0.	1.904	0.363	0.339	0.315	0.291	0.266
	TAX SAVINGS	0.	0.851	0.167	0.208	0.189	0.178	0.167
	NET COMPLIANCE MEASURE COST	0.	1.052	0.196	0.131	0.125	0.112	0.099
	AVERAGE ANNUAL NET COST		0.286					
	PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 1.311	COHORT1 1.571	COHORT2 1.429	COHORT3 1.299	COHORT4 1.181	COHORT5 1.073

TABLE E-3. (CONTINUED)

M-70

GUIDANCE LEVEL	13.	281.84 VOLTS PER METER	MEDIUM COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	2.605	0.545	0.509	0.472	0.436	0.400
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		103.850	101.245	103.305	103.341	103.378	103.414	103.450
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	0.363	0.363	0.363	0.363	0.363
(-) DEPRECIATION		0.	0.	0.363	0.533	0.509	0.509	0.509
TAXABLE INCOME		103.850	101.850	103.305	103.172	103.232	103.269	103.305
GROSS TAX		27.521	26.601	27.270	27.209	27.237	27.254	27.270
INVESTMENT TAX CREDIT		0.	0.242	0.	0.	0.	0.	0.
NET TAXES		27.521	26.359	27.270	27.209	27.237	27.254	27.270
NET INCOME		76.329	74.886	76.035	76.132	76.141	76.160	76.180
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	2.605	0.545	0.509	0.472	0.436	0.400
TAX SAVINGS		0.	1.162	0.251	0.312	0.284	0.267	0.251
NET COMPLIANCE MEASURE COST		0.	1.443	0.294	0.197	0.188	0.169	0.149
AVERAGE ANNUAL NET COST			0.407					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 1.853	COHORT1 2.222	COHORT2 2.020	COHORT3 1.837	COHORT4 1.670	COHORT5 1.518

TABLE E-3. (CONTINUED)

E-71

GUIDANCE LEVEL	13.	281.84 VOLTS PER METER	HIGH COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	3.307	0.726	0.678	0.630	0.581	0.533
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		103.850	100.543	103.124	103.172	103.220	103.269	103.317
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	0.484	0.484	0.484	0.484	0.484
(-) DEPRECIATION		0.	0.	0.484	0.710	0.678	0.678	0.678
TAXABLE INCOME		103.850	101.350	103.124	102.946	103.027	103.075	103.124
GROSS TAX		27.521	26.371	27.187	27.105	27.142	27.165	27.187
INVESTMENT TAX CREDIT		0.	0.323	0.	0.	0.	0.	0.
NET TAXES		27.521	26.048	27.187	27.105	27.142	27.165	27.187
NET INCOME		76.329	74.495	75.937	76.067	76.078	76.104	76.130
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	3.307	0.726	0.678	0.630	0.581	0.533
TAX SAVINGS		0.	1.473	0.334	0.416	0.379	0.356	0.334
NET COMPLIANCE MEASURE COST		0.	1.834	0.392	0.262	0.251	0.225	0.199
AVERAGE ANNUAL NET COST			0.527					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 2.396	COHORT1 2.873	COHORT2 2.612	COHORT3 2.374	COHORT4 2.158	COHORT5 1.962

TABLE E-3. (CONTINUED)

GUIDANCE LEVEL 14. 300.00 VOLTS PER METER

	PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	LOW COST TIME PERIOD					TOTAL COSTS
			1	2	3	4	5	
NET OPERATING INCOME BEFORE TAXES	103.850	103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	1.903	0.363	0.339	0.315	0.290	0.266	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	103.850	101.947	103.487	103.511	103.535	103.560	103.584	
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	0.242	0.242	0.242	0.242	0.242	
(-) DEPRECIATION	0.	0.	0.242	0.355	0.339	0.339	0.339	
TAXABLE INCOME	103.850	102.350	103.487	103.398	103.439	103.463	103.487	
GROSS TAX	27.521	26.831	27.354	27.313	27.332	27.343	27.354	
INVESTMENT TAX CREDIT	0.	0.161	0.	0.	0.	0.	0.	
NET TAXES	27.521	26.670	27.354	27.313	27.332	27.343	27.354	
NET INCOME	76.329	75.277	76.133	76.198	76.204	76.217	76.230	
NET COST OF COMPLIANCE GROSS COMPLIANCE MEASURE COST	0.	1.903	0.363	0.339	0.315	0.290	0.266	3.476
TAX SAVINGS	0.	0.851	0.167	0.208	0.189	0.178	0.167	1.760
NET COMPLIANCE MEASURE COST	0.	1.052	0.196	0.131	0.125	0.112	0.099	1.716
AVERAGE ANNUAL NET COST		0.286						
PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 1.310	COHORT1 1.571	COHORT2 1.428	COHORT3 1.298	COHORT4 1.180	COHORT5 1.073	

TABLE E-3. (CONTINUED)

GUIDANCE LEVEL	14.	300.00 VOLTS PER METER		MEDIUM COST TIME PERIOD					TOTAL COSTS
		PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM	0	1	2	3	4	
NET OPERATING INCOME BEFORE TAXES		103.850	103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	2.605	0.544	0.508	0.472	0.436	0.399	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		103.850	101.245	103.306	103.342	103.378	103.414	103.451	
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	0.363	0.363	0.363	0.363	0.363	0.363
(-) DEPRECIATION		0.	0.	0.363	0.532	0.508	0.508	0.508	0.508
TAXABLE INCOME		103.850	101.850	103.306	103.172	103.233	103.269	103.306	
GROSS TAX		27.521	26.601	27.271	27.209	27.237	27.254	27.271	
INVESTMENT TAX CREDIT		0.	0.242	0.	0.	0.	0.	0.	
NET TAXES		27.521	26.359	27.271	27.209	27.237	27.254	27.271	
NET INCOME		76.329	74.886	76.035	76.133	76.141	76.161	76.180	
NET COST OF COMPLIANCE		0.	2.605	0.544	0.508	0.472	0.436	0.399	4.964
GROSS COMPLIANCE MEASURE COST		0.	2.605	0.544	0.508	0.472	0.436	0.399	
TAX SAVINGS		0.	1.162	0.250	0.312	0.284	0.267	0.250	2.526
NET COMPLIANCE MEASURE COST		0.	1.443	0.294	0.196	0.188	0.168	0.149	2.439
AVERAGE ANNUAL NET COST			0.406						
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 1.853	COHORT1 2.221	COHORT2 2.019	COHORT3 1.836	COHORT4 1.669	COHORT5 1.517	

TABLE E-3. (CONTINUED)

E-74

GUIDANCE LEVEL	14.	300.00 VOLTS PER METER	HIGH COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	3.307	0.726	0.678	0.629	0.581	0.532
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		103.850	100.543	103.124	103.172	103.221	103.269	103.318
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	0.484	0.484	0.484	0.484	0.484
(-) DEPRECIATION		0.	0.	0.484	0.710	0.678	0.678	0.678
TAXABLE INCOME		103.850	101.350	103.124	102.947	103.027	103.076	103.124
GROSS TAX		27.521	26.371	27.187	27.105	27.143	27.165	27.187
INVESTMENT TAX CREDIT		0.	0.323	0.	0.	0.	0.	0.
NET TAXES		27.521	26.048	27.187	27.105	27.143	27.165	27.187
NET INCOME		76.329	74.495	75.937	76.067	76.078	76.104	76.131
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	3.307	0.726	0.678	0.629	0.581	0.532
TAX SAVINGS		0.	1.473	0.334	0.416	0.378	0.356	0.334
NET COMPLIANCE MEASURE COST		0.	1.834	0.392	0.262	0.251	0.225	0.198
AVERAGE ANNUAL NET COST			0.527					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 2.395	COHORT1 2.872	COHORT2 2.611	COHORT3 2.373	COHORT4 2.158	COHORT5 1.961

TABLE E-3. (CONTINUED)

GUIDANCE LEVEL	15.	316.23 VOLTS PER METER		LOW COST TIME PERIOD					TOTAL COSTS
		PRE- GUIDELINE	GUIDELINE IMPOSED ON FIRM	0	1	2	3	4	
NET OPERATING INCOME BEFORE TAXES		103.850	103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	1.903	0.363	0.339	0.314	0.290	0.266	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		103.850	101.947	103.487	103.511	103.536	103.560	103.584	
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	0.242	0.242	0.242	0.242	0.242	0.242
(-) DEPRECIATION		0.	0.	0.242	0.355	0.339	0.339	0.339	0.339
TAXABLE INCOME		103.850	102.350	103.487	103.399	103.439	103.463	103.487	
GROSS TAX		27.521	26.831	27.354	27.313	27.332	27.343	27.354	
INVESTMENT TAX CREDIT		0.	0.161	0.	0.	0.	0.	0.	
NET TAXES		27.521	26.670	27.354	27.313	27.332	27.343	27.354	
NET INCOME		76.329	75.277	76.133	76.198	76.204	76.217	76.230	
NET COST OF COMPLIANCE									
GROSS COMPLIANCE MEASURE COST		0.	1.903	0.363	0.339	0.314	0.290	0.266	3.475
TAX SAVINGS		0.	0.851	0.167	0.208	0.189	0.178	0.167	1.760
NET COMPLIANCE MEASURE COST		0.	1.052	0.196	0.131	0.125	0.112	0.099	1.715
AVERAGE ANNUAL NET COST			0.286						
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 1.310	COHORT1 1.570	COHORT2 1.428	COHORT3 1.298	COHORT4 1.180	COHORT5 1.073	

TABLE E-3. (CONTINUED)

GUIDANCE LEVEL	15.	316.23 VOLTS PER METER	MEDIUM COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	2.605	0.544	0.508	0.472	0.435	0.399
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		103.850	101.245	103.306	103.342	103.378	103.415	103.451
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	0.363	0.363	0.363	0.363	0.363
(-) DEPRECIATION		0.	0.	0.363	0.532	0.508	0.508	0.508
TAXABLE INCOME		103.850	101.850	103.306	103.173	103.233	103.270	103.306
GROSS TAX		27.521	26.601	27.271	27.210	27.237	27.254	27.271
INVESTMENT TAX CREDIT		0.	0.242	0.	0.	0.	0.	0.
NET TAXES		27.521	26.359	27.271	27.210	27.237	27.254	27.271
NET INCOME		76.329	74.886	76.035	76.133	76.141	76.161	76.180
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	2.605	0.544	0.508	0.472	0.435	0.399
TAX SAVINGS		0.	1.162	0.250	0.311	0.284	0.267	0.250
NET COMPLIANCE MEASURE COST		0.	1.443	0.294	0.196	0.188	0.168	0.149
AVERAGE ANNUAL NET COST			0.406					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 1.852	COHORT1 2.221	COHORT2 2.019	COHORT3 1.835	COHORT4 1.668	COHORT5 1.517

TABLE E-3. (CONTINUED)

GUIDANCE LEVEL	15.	316.23 VOLTS PER METER		HIGH COST TIME PERIOD					
		PRE- GUIDELINE	GUIDELINE IMPOSED ON FIRM	0	1	2	3	4	TOTAL COSTS
NET OPERATING INCOME BEFORE TAXES		103.850	103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	3.306	0.726	0.677	0.629	0.580	0.532	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		103.850	100.544	103.124	103.173	103.221	103.270	103.318	
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	0.484	0.484	0.484	0.484	0.484	0.484
(-) DEPRECIATION		0.	0.	0.484	0.709	0.677	0.677	0.677	0.677
TAXABLE INCOME		103.850	101.350	103.124	102.947	103.028	103.076	103.124	
GROSS TAX		27.521	26.371	27.187	27.106	27.143	27.165	27.187	
INVESTMENT TAX CREDIT		0.	0.322	0.	0.	0.	0.	0.	
NET TAXES		27.521	26.049	27.187	27.106	27.143	27.165	27.187	
NET INCOME		76.329	74.495	75.937	76.067	76.078	76.105	76.131	
NET COST OF COMPLIANCE									
GROSS COMPLIANCE MEASURE COST		0.	3.306	0.726	0.677	0.629	0.580	0.532	6.450
TAX SAVINGS		0.	1.472	0.334	0.415	0.378	0.356	0.334	3.289
NET COMPLIANCE MEASURE COST		0.	1.834	0.392	0.262	0.251	0.224	0.198	3.161
AVERAGE ANNUAL NET COST			0.527						
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 2.394	COHORT1 2.871	COHORT2 2.610	COHORT3 2.373	COHORT4 2.157	COHORT5 1.961	

TABLE E-3. (CONTINUED)

GUIDANCE LEVEL 16. 446.68 VOLTS PER METER

	PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	LOW COST TIME PERIOD					TOTAL COSTS
			1	2	3	4	5	
NET OPERATING INCOME BEFORE TAXES	103.850	103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	1.898	0.358	0.334	0.310	0.287	0.263	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	103.850	101.952	103.492	103.516	103.540	103.563	103.587	
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	0.239	0.239	0.239	0.239	0.239	
(-) DEPRECIATION	0.	0.	0.239	0.350	0.334	0.334	0.334	
TAXABLE INCOME	103.850	102.350	103.492	103.404	103.444	103.468	103.492	
GROSS TAX	27.521	26.831	27.356	27.316	27.334	27.345	27.356	
INVESTMENT TAX CREDIT	0.	0.159	0.	0.	0.	0.	0.	
NET TAXES	27.521	26.672	27.356	27.316	27.334	27.345	27.356	
NET INCOME	76.329	75.280	76.136	76.200	76.205	76.218	76.231	
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST	0.	1.898	0.358	0.334	0.310	0.287	0.263	3.451
TAX SAVINGS	0.	0.849	0.165	0.205	0.187	0.176	0.165	1.746
NET COMPLIANCE MEASURE COST	0.	1.049	0.193	0.129	0.124	0.111	0.098	1.704
AVERAGE ANNUAL NET COST		0.284						
PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 1.302	COHORT1 1.561	COHORT2 1.419	COHORT3 1.290	COHORT4 1.173	COHORT5 1.066	

TABLE E-3. (CONTINUED)

GUIDANCE LEVEL	16.	446.68 VOLTS PER METER	MEDIUM COST TIME PERIOD							
		PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM	0	1	2	3	4	5	TOTAL COSTS
NET OPERATING INCOME BEFORE TAXES		103.850	103.850	103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	2.597	0.537	0.502	0.466	0.430	0.394		
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		103.850	101.253	103.313	103.348	103.384	103.420	103.456		
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	0.358	0.358	0.358	0.358	0.358		0.358
(-) DEPRECIATION		0.	0.	0.358	0.525	0.502	0.502	0.502		0.502
TAXABLE INCOME		103.850	101.850	103.313	103.181	103.241	103.277	103.313		
GROSS TAX		27.521	26.601	27.274	27.213	27.241	27.257	27.274		
INVESTMENT TAX CREDIT		0.	0.239	0.	0.	0.	0.	0.		0.
NET TAXES		27.521	26.362	27.274	27.213	27.241	27.257	27.274		
NET INCOME		76.329	74.891	76.039	76.135	76.143	76.163	76.182		
NET COST OF COMPLIANCE		0.	2.597	0.537	0.502	0.466	0.430	0.394		4.926
GROSS COMPLIANCE MEASURE COST		0.	2.597	0.537	0.502	0.466	0.430	0.394		
TAX SAVINGS		0.	1.159	0.247	0.308	0.280	0.264	0.247		2.505
NET COMPLIANCE MEASURE COST		0.	1.438	0.290	0.194	0.186	0.166	0.147		2.421
AVERAGE ANNUAL NET COST			0.404							
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 1.840	COHORT1 2.207	COHORT2 2.006	COHORT3 1.824	COHORT4 1.658	COHORT5 1.507		

TABLE E-3. (CONTINUED)

GUIDANCE LEVEL	16.	446.68 VOLTS PER METER		HIGH COST TIME PERIOD					TOTAL COSTS
		PRE- GUIDELINE	GUIDELINE IMPOSED ON FIRM	0	1	2	3	4	
NET OPERATING INCOME BEFORE TAXES		103.850	103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	3.296	0.717	0.669	0.621	0.573	0.525	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		103.850	100.554	103.133	103.181	103.229	103.277	103.325	
TAX PURPOSE ADJUSTMENT TO (+ ) AMORTIZATION		0.	0.	0.478	0.478	0.478	0.478	0.478	0.478
( - ) DEPRECIATION		0.	0.	0.478	0.701	0.669	0.669	0.669	0.669
TAXABLE INCOME		103.850	101.350	103.133	102.958	103.038	103.086	103.133	
GROSS TAX		27.521	26.371	27.191	27.111	27.147	27.169	27.191	
INVESTMENT TAX CREDIT		0.	0.318	0.	0.	0.	0.	0.	
NET TAXES		27.521	26.053	27.191	27.111	27.147	27.169	27.191	
NET INCOME		76.329	74.501	75.942	76.070	76.082	76.107	76.133	
NET COST OF COMPLIANCE									
GROSS COMPLIANCE MEASURE COST		0.	3.296	0.717	0.669	0.621	0.573	0.525	6.401
TAX SAVINGS		0.	1.468	0.330	0.410	0.374	0.352	0.330	3.263
NET COMPLIANCE MEASURE COST		0.	1.828	0.387	0.259	0.247	0.222	0.196	3.138
AVERAGE ANNUAL NET COST			0.523						
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 2.379	COHORT1 2.852	COHORT2 2.593	COHORT3 2.357	COHORT4 2.143	COHORT5 1.948	

TABLE E-3. (CONTINUED)

GUIDANCE LEVEL	17.	707.95 VOLTS PER METER	LOW COST TIME PERIOD							
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM	0	1	2	3	4	TOTAL COSTS
NET OPERATING INCOME BEFORE TAXES		103.850	103.850	103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	1.887	0.348	0.325	0.302	0.278	0.255		
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		103.850	101.963	103.502	103.525	103.548	103.572	103.595		
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	0.232	0.232	0.232	0.232	0.232	0.232	
(-) DEPRECIATION		0.	0.	0.232	0.340	0.325	0.325	0.325	0.325	
TAXABLE INCOME		103.850	102.350	103.502	103.417	103.456	103.479	103.502		
GROSS TAX		27.521	26.831	27.361	27.322	27.340	27.350	27.361		
INVESTMENT TAX CREDIT		0.	0.155	0.	0.	0.	0.	0.	0.	
NET TAXES		27.521	26.676	27.361	27.322	27.340	27.350	27.361		
NET INCOME		76.329	75.287	76.141	76.203	76.209	76.221	76.234		
NET COST OF COMPLIANCE										
GROSS COMPLIANCE MEASURE COST		0.	1.887	0.348	0.325	0.302	0.278	0.255	3.394	
TAX SAVINGS		0.	0.845	0.160	0.199	0.181	0.171	0.160	1.716	
NET COMPLIANCE MEASURE COST		0.	1.042	0.188	0.126	0.120	0.108	0.095	1.678	
AVERAGE ANNUAL NET COST			0.280							
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 1.284	COHORT1 1.539	COHORT2 1.399	COHORT3 1.272	COHORT4 1.157	COHORT5 1.051		

TABLE E-3. (CONTINUED)

GUIDANCE LEVEL	17.	707.95 VOLTS PER METER		MEDIUM COST TIME PERIOD					TOTAL COSTS
		PRE- GUIDELINE	GUIDELINE IMPOSED ON FIRM	0	1	2	3	4	
NET OPERATING INCOME BEFORE TAXES		103.850	103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	2.580	0.522	0.487	0.452	0.418	0.383	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		103.850	101.270	103.328	103.363	103.398	103.432	103.467	
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	0.348	0.348	0.348	0.348	0.348	
(-) DEPRECIATION		0.	0.	0.348	0.510	0.487	0.487	0.487	
TAXABLE INCOME		103.850	101.850	103.328	103.201	103.259	103.293	103.328	
GROSS TAX		27.521	26.601	27.281	27.222	27.249	27.265	27.281	
INVESTMENT TAX CREDIT		0.	0.232	0.	0.	0.	0.	0.	
NET TAXES		27.521	26.369	27.281	27.222	27.249	27.265	27.281	
NET INCOME		76.329	74.901	76.047	76.141	76.149	76.168	76.186	
NET COST OF COMPLIANCE									
GROSS COMPLIANCE MEASURE COST		0.	2.580	0.522	0.487	0.452	0.418	0.383	4.841
TAX SAVINGS		0.	1.152	0.240	0.299	0.272	0.256	0.240	2.459
NET COMPLIANCE MEASURE COST		0.	1.428	0.282	0.188	0.180	0.161	0.143	2.382
AVERAGE ANNUAL NET COST			0.397						
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 1.813	COHORT1 2.174	COHORT2 1.976	COHORT3 1.797	COHORT4 1.633	COHORT5 1.485	

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TABLE E-3. (CONTINUED)

GUIDANCE LEVEL 17. 707.95 VOLTS PER METER

	PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	HIGH COST TIME PERIOD					TOTAL COSTS
			1	2	3	4	5	
NET OPERATING INCOME BEFORE TAXES	103.850	103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	3.273	0.696	0.649	0.603	0.557	0.510	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	103.850	100.577	103.154	103.201	103.247	103.293	103.340	
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	0.464	0.464	0.464	0.464	0.464	
(-) DEPRECIATION	0.	0.	0.464	0.680	0.649	0.649	0.649	
TAXABLE INCOME	103.850	101.350	103.154	102.984	103.061	103.108	103.154	
GROSS TAX	27.521	26.371	27.201	27.123	27.158	27.180	27.201	
INVESTMENT TAX CREDIT	0.	0.309	0.	0.	0.	0.	0.	
NET TAXES	27.521	26.062	27.201	27.123	27.158	27.180	27.201	
NET INCOME	76.329	74.515	75.953	76.078	76.089	76.114	76.139	
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST	0.	3.273	0.696	0.649	0.603	0.557	0.510	6.288
TAX SAVINGS	0.	1.459	0.320	0.398	0.363	0.341	0.320	3.202
NET COMPLIANCE MEASURE COST	0.	1.814	0.376	0.251	0.240	0.215	0.190	3.087
AVERAGE ANNUAL NET COST		0.514						
PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 2.342	COHORT1 2.809	COHORT2 2.553	COHORT3 2.321	COHORT4 2.110	COHORT5 1.918	

TABLE E-3. (CONTINUED)

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GUIDANCE LEVEL	18.	1000.00 VOLTS PER METER	LOW COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	1.887	0.348	0.325	0.302	0.278	0.255
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		103.850	101.963	103.502	103.525	103.548	103.572	103.595
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	0.232	0.232	0.232	0.232	0.232
(-) DEPRECIATION		0.	0.	0.232	0.340	0.325	0.325	0.325
TAXABLE INCOME		103.850	102.350	103.502	103.417	103.456	103.479	103.502
GROSS TAX		27.521	26.831	27.361	27.322	27.340	27.350	27.361
INVESTMENT TAX CREDIT		0.	0.155	0.	0.	0.	0.	0.
NET TAXES		27.521	26.676	27.361	27.322	27.340	27.350	27.361
NET INCOME		76.329	75.287	76.141	76.203	76.209	76.221	76.234
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	1.887	0.348	0.325	0.302	0.278	0.255
TAX SAVINGS		0.	0.845	0.160	0.199	0.181	0.171	0.160
NET COMPLIANCE MEASURE COST		0.	1.042	0.188	0.126	0.120	0.108	0.095
AVERAGE ANNUAL NET COST			0.280					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 1.284	COHORT1 1.540	COHORT2 1.400	COHORT3 1.272	COHORT4 1.157	COHORT5 1.052

TABLE E-3. (CONTINUED)

GUIDANCE LEVEL	18.	1000.00 VOLTS PER METER		MEDIUM COST TIME PERIOD					TOTAL COSTS
		PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM	0	1	2	3	4	
NET OPERATING INCOME BEFORE TAXES		103.850	103.850	103.850	103.850	103.850	103.850	103.850	103.850
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	2.580	0.522	0.487	0.452	0.418	0.383	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		103.850	101.270	103.328	103.363	103.398	103.432	103.467	
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	0.348	0.348	0.348	0.348	0.348	0.348
(-) DEPRECIATION		0.	0.	0.348	0.510	0.487	0.487	0.487	0.487
TAXABLE INCOME		103.850	101.850	103.328	103.200	103.258	103.293	103.328	
GROSS TAX		27.521	26.601	27.281	27.222	27.249	27.265	27.281	
INVESTMENT TAX CREDIT		0.	0.232	0.	0.	0.	0.	0.	
NET TAXES		27.521	26.369	27.281	27.222	27.249	27.265	27.281	
NET INCOME		76.329	74.901	76.047	76.141	76.149	76.168	76.186	
NET COST OF COMPLIANCE		0.	2.580	0.522	0.487	0.452	0.418	0.383	4.842
GROSS COMPLIANCE MEASURE COST		0.	2.580	0.522	0.487	0.452	0.418	0.383	
TAX SAVINGS		0.	1.152	0.240	0.299	0.272	0.256	0.240	2.459
NET COMPLIANCE MEASURE COST		0.	1.428	0.282	0.188	0.180	0.161	0.143	2.383
AVERAGE ANNUAL NET COST			0.397						
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 1.813	COHORT1 2.174	COHORT2 1.977	COHORT3 1.797	COHORT4 1.634	COHORT5 1.485	

TABLE E-3. (CONTINUED)

GUIDANCE LEVEL	18.	1000.00 VOLTS PER METER	HIGH COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
		NET OPERATING INCOME BEFORE TAXES	103.850	103.850	103.850	103.850	103.850	103.850
		COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	3.273	0.696	0.650	0.603	0.557
		OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	103.850	100.577	103.154	103.200	103.247	103.293
		TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	0.464	0.464	0.464	0.464
		(-) DEPRECIATION	0.	0.	0.464	0.681	0.650	0.650
		TAXABLE INCOME	103.850	101.350	103.154	102.984	103.061	103.108
		GROSS TAX	27.521	26.371	27.201	27.123	27.158	27.179
		INVESTMENT TAX CREDIT	0.	0.309	0.	0.	0.	0.
		NET TAXES	27.521	26.062	27.201	27.123	27.158	27.179
		NET INCOME	76.329	74.515	75.953	76.078	76.089	76.114
		NET COST OF COMPLIANCE						
		GROSS COMPLIANCE MEASURE COST	0.	3.273	0.696	0.650	0.603	0.557
		TAX SAVINGS	0.	1.459	0.320	0.398	0.363	0.342
		NET COMPLIANCE MEASURE COST	0.	1.814	0.376	0.251	0.240	0.215
		AVERAGE ANNUAL NET COST		0.514				
		PRESENT VALUE OF THE NET COST OF COMPLIANCE	AVERAGE 2.343	COHORT1 2.809	COHORT2 2.554	COHORT3 2.322	COHORT4 2.110	COHORT5 1.919

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TABLE E-4. THE NUMBER OF AM BROADCAST STATIONS REQUIRING MEASURES TO COMPLY WITH GUIDELINES LIMITING PUBLIC EXPOSURE TO RADIOFREQUENCY RADIATION IS GIVEN FOR 18 SPECIFIED GUIDANCE LEVELS AT THREE COST LEVELS.

GUIDANCE LEVEL	LOW COST	MEDIUM COST	HIGH COST
1 10.00 V/M	2311	3081	3928
2 31.62 V/M	2311	3081	3928
3 44.67 V/M	2310	3080	3927
4 70.79 V/M	2273	3030	3864
5 86.60 V/M	2246	2995	3819
6 100.00 V/M	2095	2793	3562
7 141.25 V/M	1856	2475	3156
8 173.18 V/M	1700	2266	2890
9 200.00 V/M	1690	2253	2873
10 223.87 V/M	844	1125	1435
11 244.91 V/M	831	1107	1412
12 264.55 V/M	776	1034	1319
13 281.84 V/M	773	1031	1314
14 300.00 V/M	773	1030	1314
15 316.23 V/M	762	1015	1295
16 446.68 V/M	710	946	1207
17 707.95 V/M	185	247	315
18 1000.00 V/M	87	116	148



## **APPENDIX F**

### **COST ESTIMATES FOR TV STATIONS**

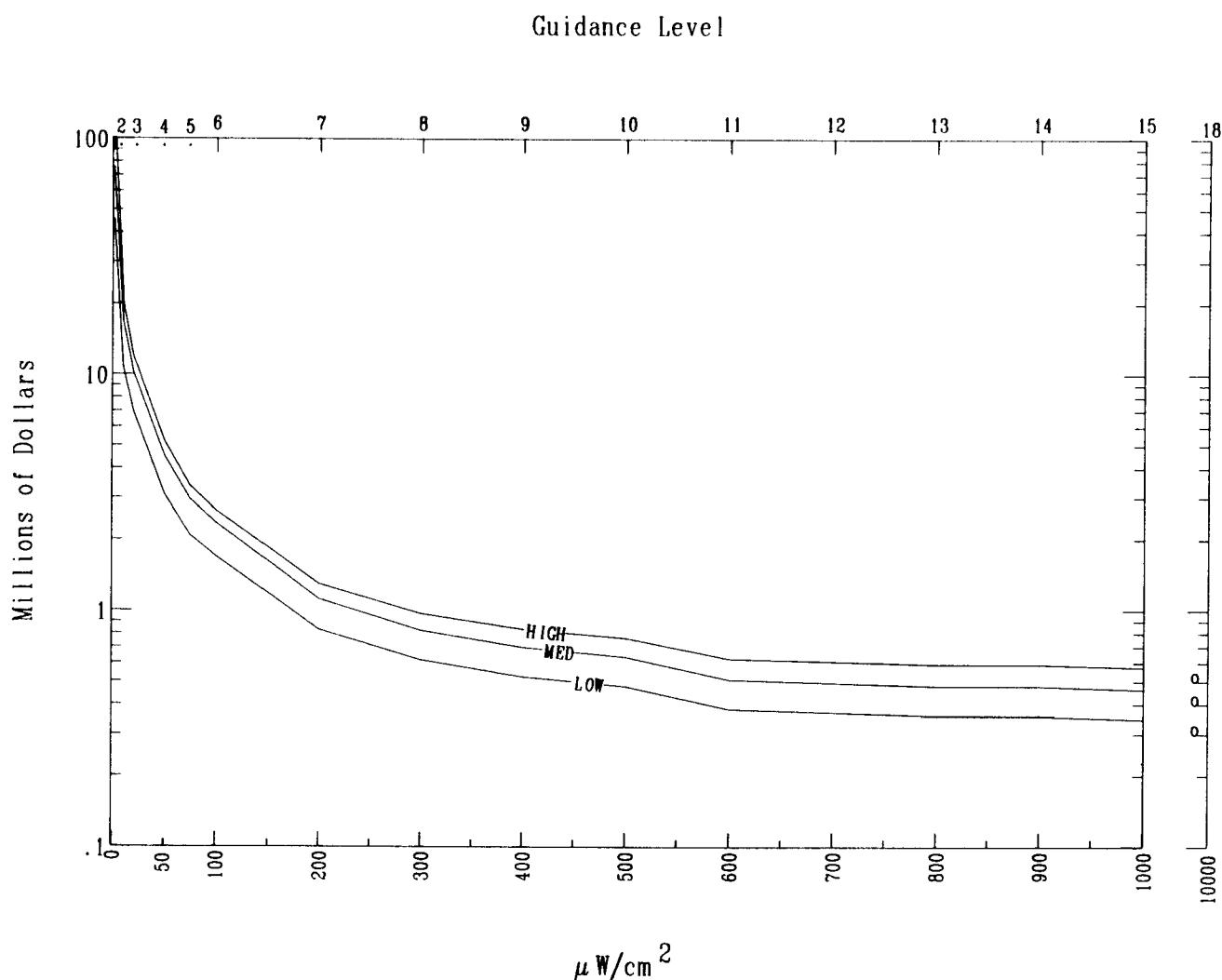


Figure F-1. The annual cash flow (current year dollar) cost to society-at-large of guidelines limiting public exposure to radiofrequency radiation from TV broadcast sources is shown for 18 specified guidance levels at three cost levels. It is assumed that compliance costs are spread evenly among five annual cohorts of stations.

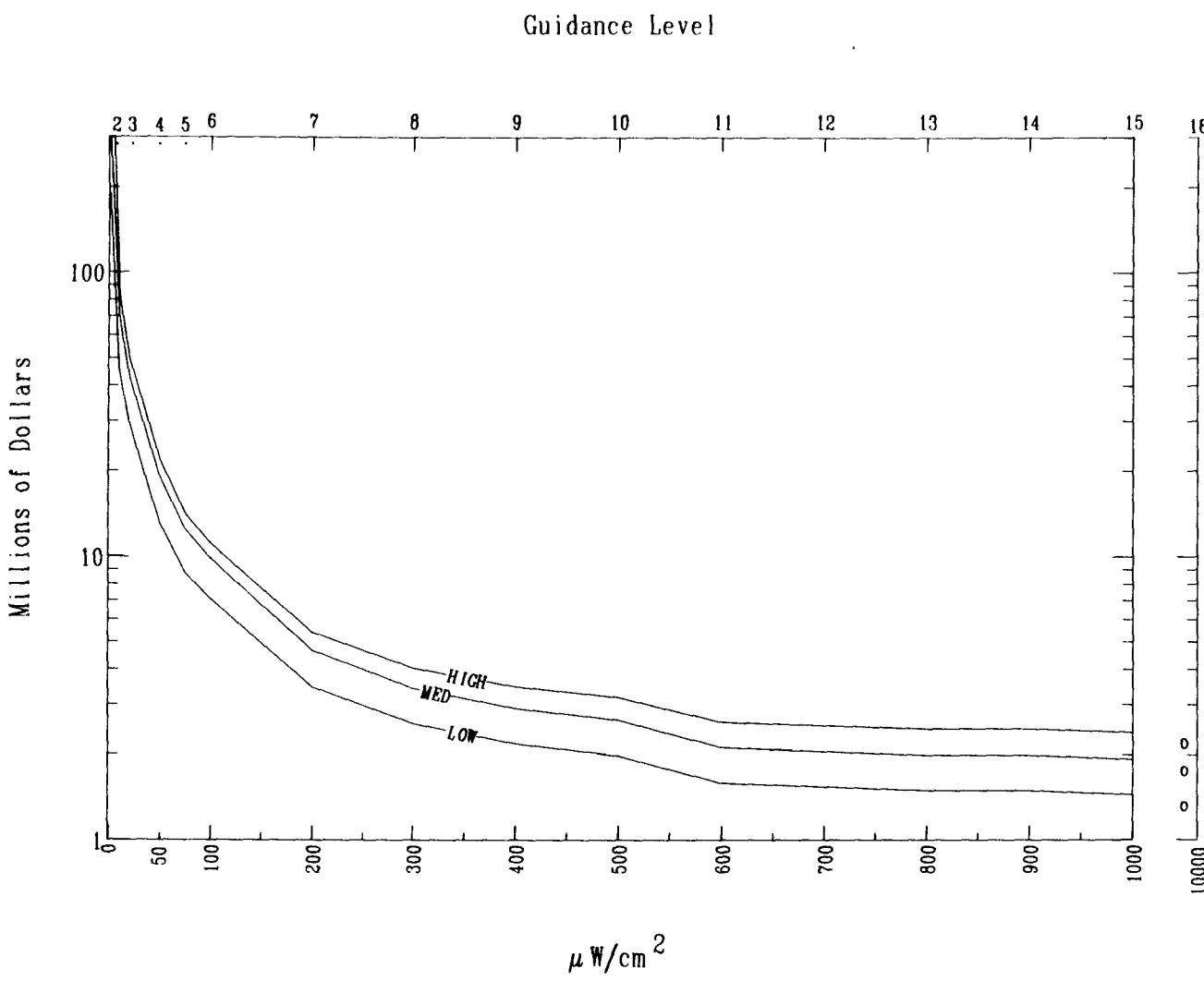


Figure F-2. The present (constant dollar) value of the cost to society-at-large of guidelines limiting public exposure to radiofrequency radiation from TV broadcast sources is shown for 18 specified guidance levels at three cost levels.

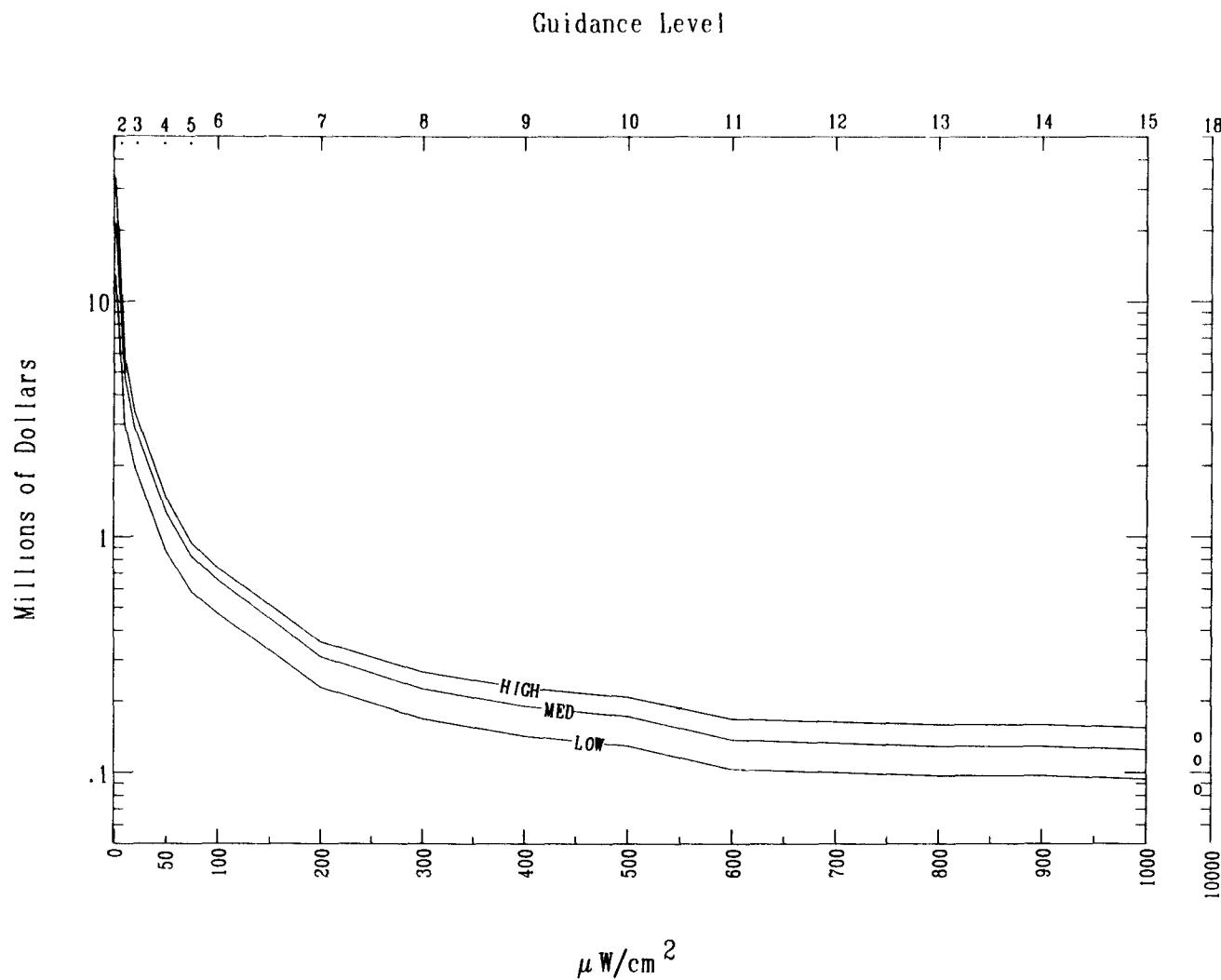


Figure F-3. The average annual net after-tax cash flow (current year dollar) cost to the TV broadcast industry of guidelines limiting public exposure to radiofrequency radiation is shown for 18 specified guidance levels at three cost levels.

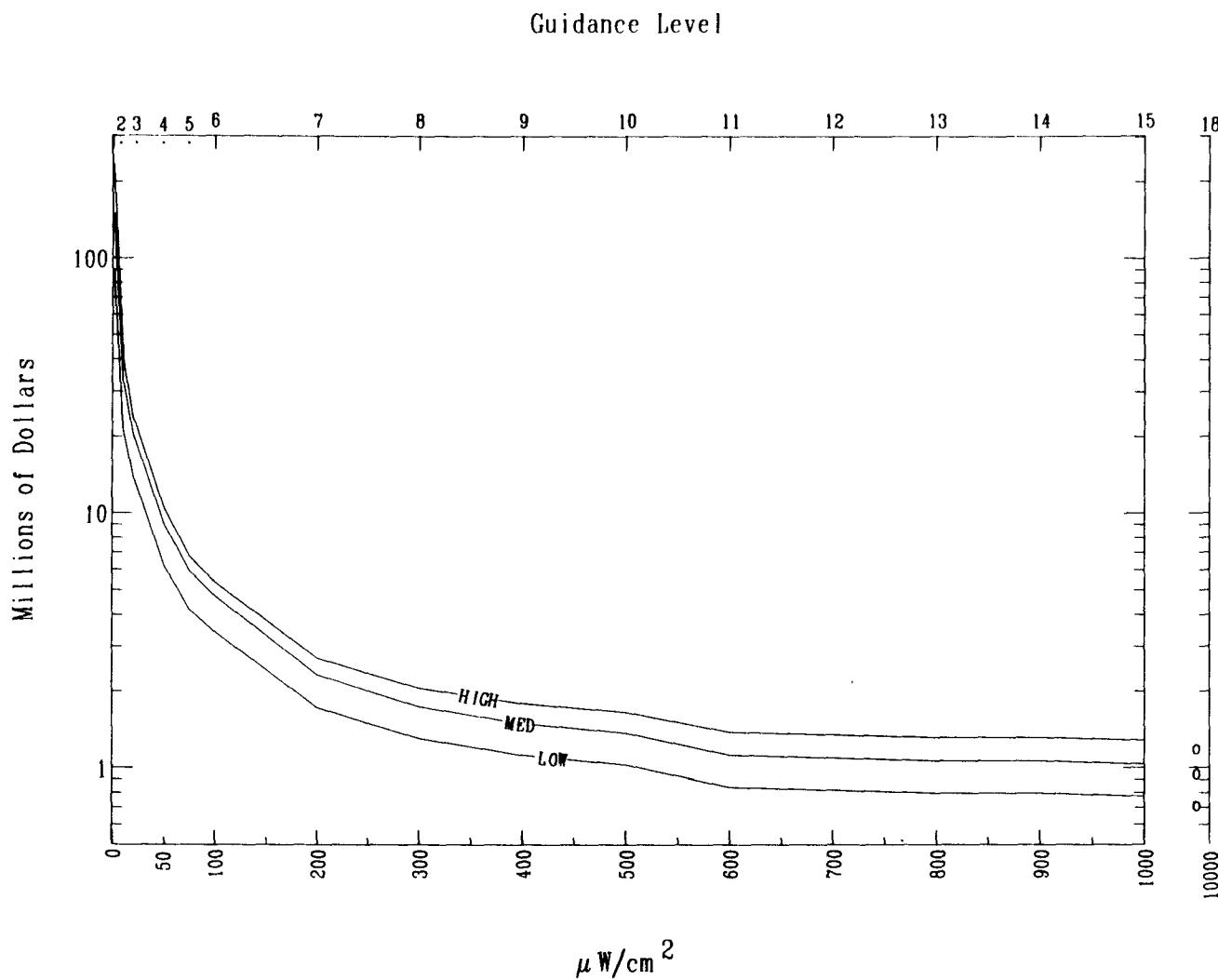


Figure F-4. The present (constant dollar) value of the net after-tax cost to the TV broadcast industry of guidelines limiting public exposure to radiofrequency radiation is shown for 18 specified guidance levels at three cost levels.

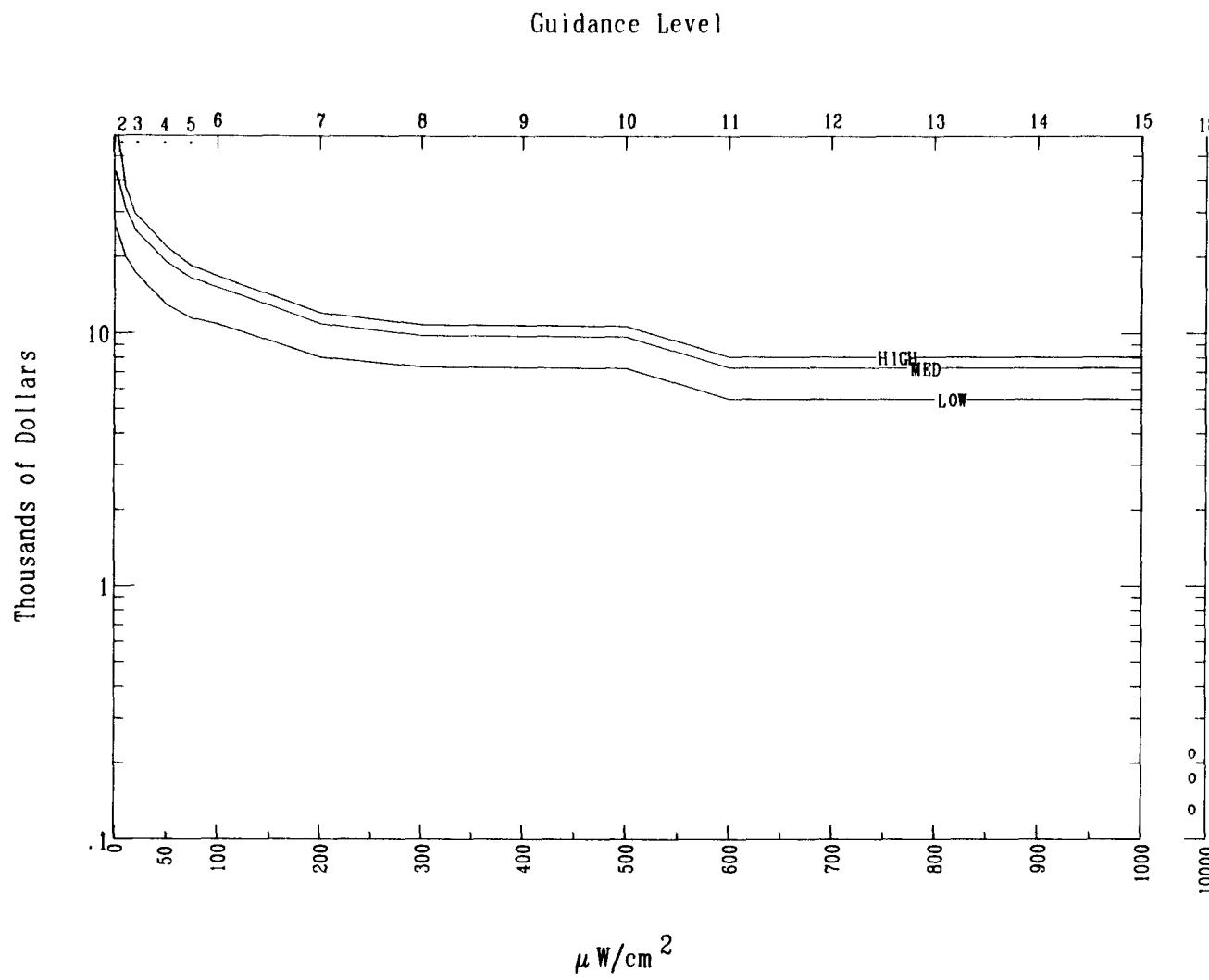


Figure F-5. The average annual net after-tax cash flow (current year dollar) cost of compliance for the average profitable TV broadcast station of guidelines limiting public exposure to radiofrequency radiation is shown for 18 specified guidance levels at three cost levels.

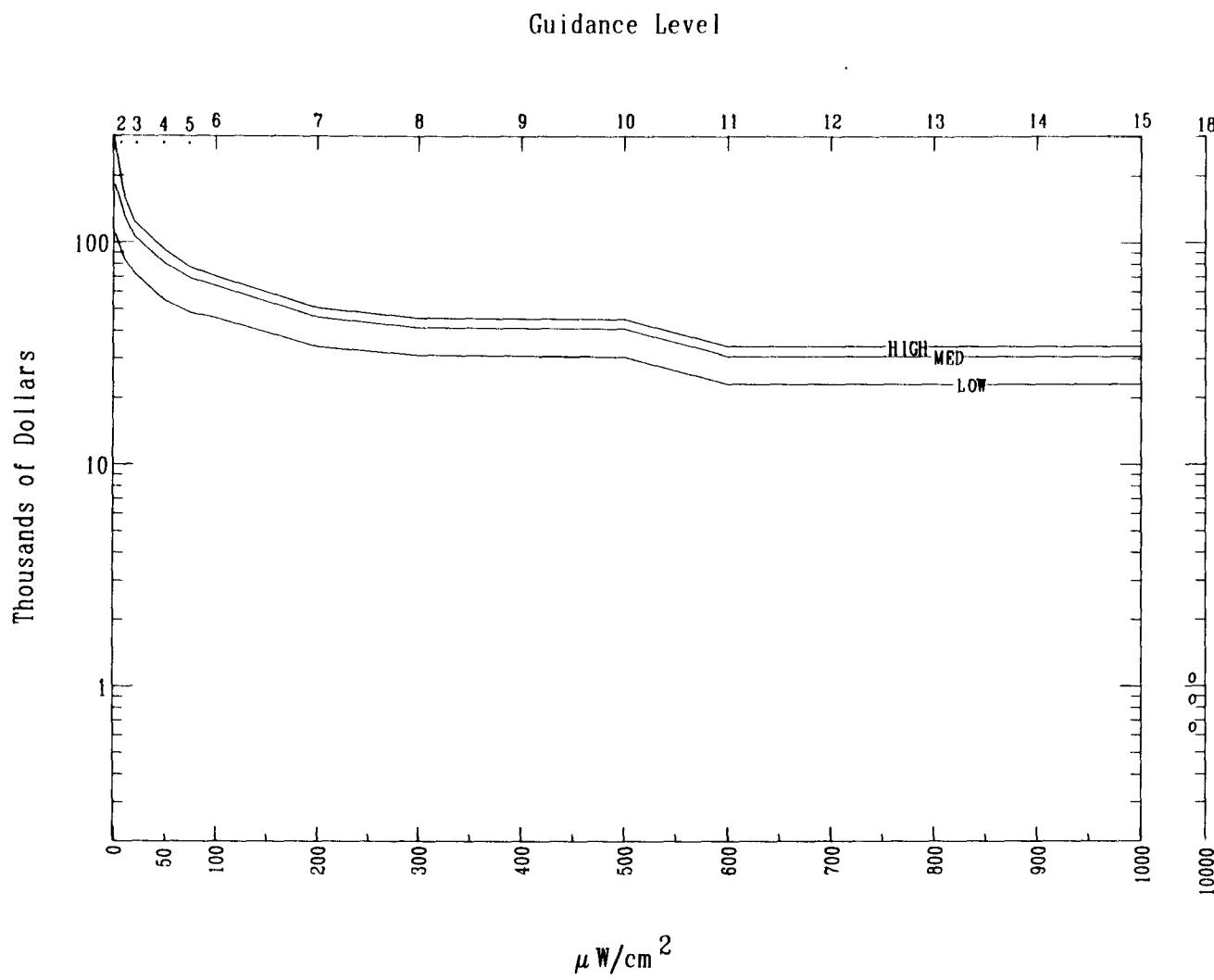


Figure F-6. The average (of 5 cohorts) present (constant dollar) value of the net after-tax cost of compliance for the average profitable TV broadcast station of guidelines limiting public exposure to frequency radiation is shown for 18 specified guidance levels at three cost levels.

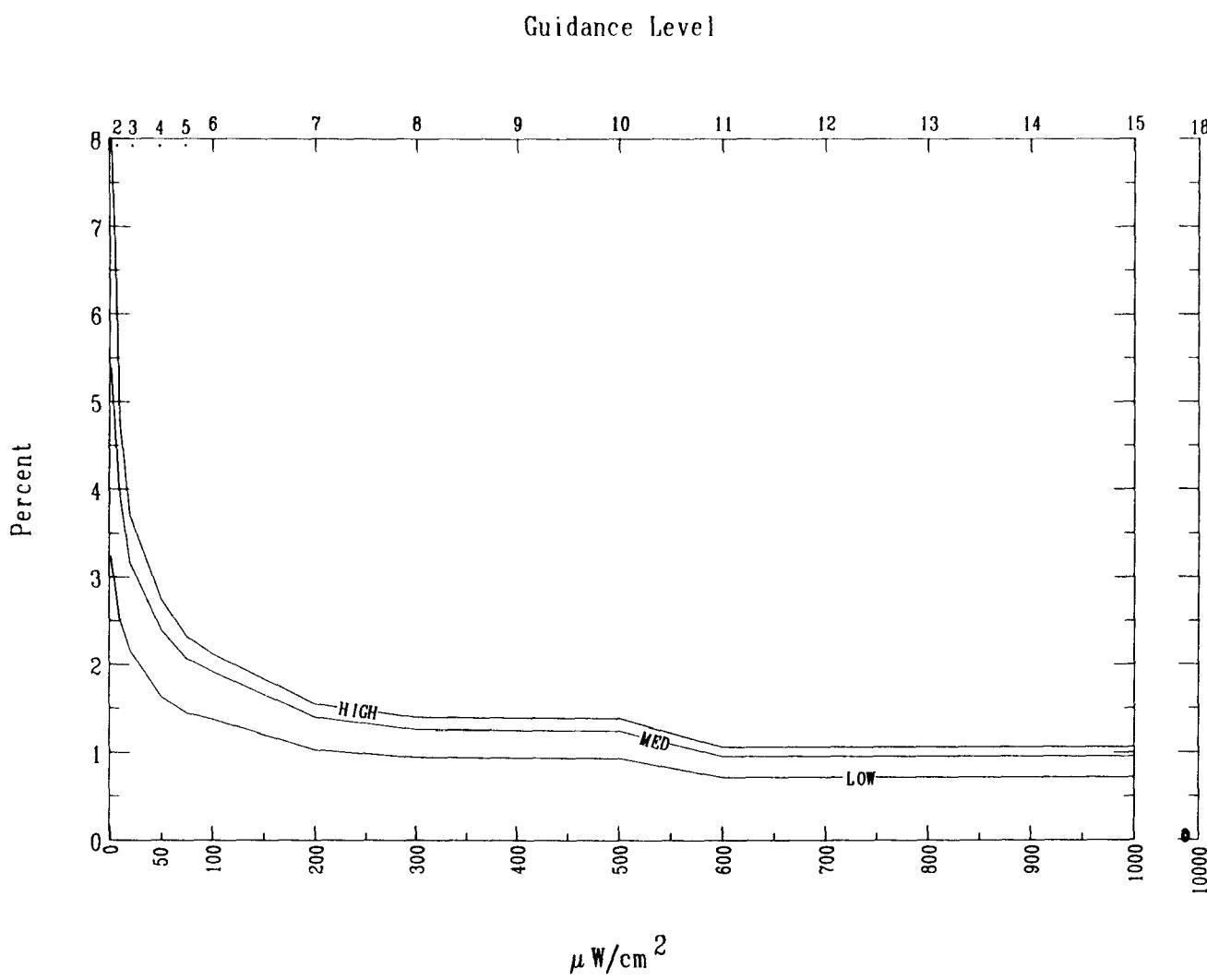


Figure F-7. The percentage reduction in the net profit of the average profitable TV broadcast station associated with the maximum annual cash flow cost of compliance with guidelines limiting public exposure to radiofrequency radiation is shown for 18 guidance levels at 3 cost levels.

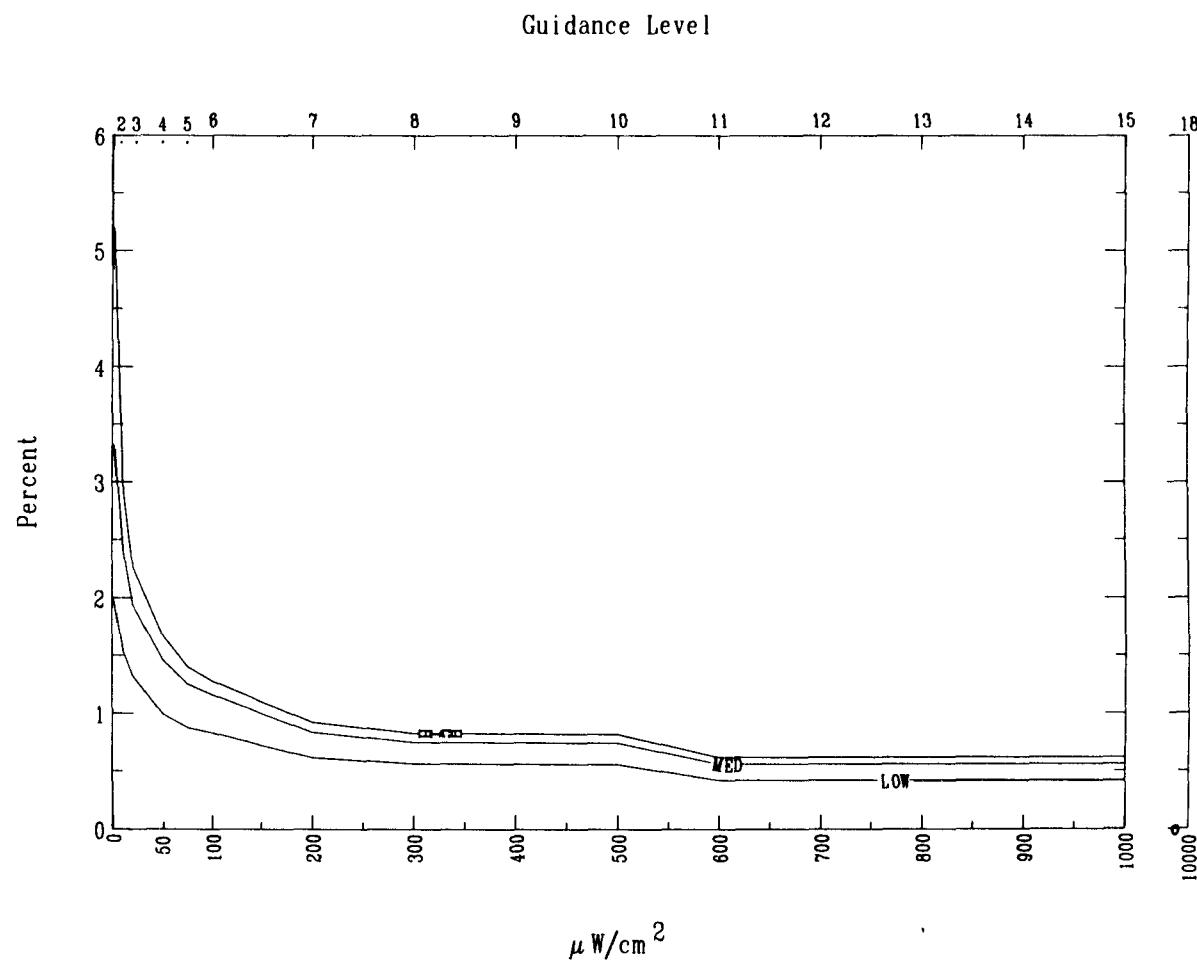


Figure F-8. The percentage reduction in the net profit of the average profitable TV radio broadcast station associated with the average annual cash flow cost of compliance with guidelines limiting public exposure to radiofrequency radiation is shown for 18 guidance levels at 3 cost levels. It is assumed that stations select one of five compliance measures.

TABLE F-1: AN ESTIMATE OF THE POTENTIAL COST TO THE SOCIETY-AT-LARGE OF GUIDELINES LIMITING PUBLIC EXPOSURE TO RADIO FREQUENCY RADIATION FROM TV BROADCAST SOURCES IS GIVEN FOR 3 COST LEVELS. THE GROSS COST (CONSTANT DOLLAR) AND THE PRESENT (CONSTANT DOLLAR) VALUE ARE SHOWN FOR COMPLIANCE WITH 18 SPECIFIED GUIDANCE LEVELS. IT IS ASSUMED THAT COMPLIANCE COSTS (ANNUAL CASH FLOW) ARE SPREAD EVENLY AMONG FIVE ANNUAL COHORTS OF STATIONS. NUMBERS ARE IN MILLIONS OF DOLLARS.

GUIDANCE LEVEL		LOW COST	MEDIUM COST	HIGH COST
	1 MICROWATTS PER SQ. CM			
1	COMPLIANCE SURVEY COST	1.620	2.160	2.700
	COMPLIANCE MEASURE COST	226.393	377.944	591.647
	TOTAL GROSS COST	228.013	380.104	594.347
	ANNUAL CASH FLOW COST	45.603	76.021	118.869
	PRESENT VALUE	190.157	316.997	495.669
2	10 MICROWATTS PER SQ. CM			
	COMPLIANCE SURVEY COST	1.620	2.160	2.700
	COMPLIANCE MEASURE COST	52.405	82.424	99.867
	TOTAL GROSS COST	54.025	84.584	102.567
	ANNUAL CASH FLOW COST	10.805	16.917	20.513
	PRESENT VALUE	45.056	70.541	85.539
3	20 MICROWATTS PER SQ. CM			
	COMPLIANCE SURVEY COST	1.620	2.160	2.700
	COMPLIANCE MEASURE COST	33.474	49.108	57.330
	TOTAL GROSS COST	35.094	51.268	60.030
	ANNUAL CASH FLOW COST	7.019	10.254	12.006
	PRESENT VALUE	29.267	42.756	50.063
4	50 MICROWATTS PER SQ. CM			
	COMPLIANCE SURVEY COST	1.620	2.160	2.700
	COMPLIANCE MEASURE COST	13.950	20.544	23.511
	TOTAL GROSS COST	15.570	22.704	26.211
	ANNUAL CASH FLOW COST	3.114	4.541	5.242
	PRESENT VALUE	12.985	18.935	21.860
5	75 MICROWATTS PER SQ. CM			
	COMPLIANCE SURVEY COST	1.620	2.160	2.700
	COMPLIANCE MEASURE COST	18.797	24.770	34.091
	TOTAL GROSS COST	10.417	14.770	16.791
	ANNUAL CASH FLOW COST	2.083	2.954	3.358
	PRESENT VALUE	8.688	12.318	14.003

TABLE F-1. (CONTINUED)

		GUIDANCE LEVEL	LOW COST	MEDIUM COST	HIGH COST
6	100 MICROWATTS PER SQ. CM	COMPLIANCE SURVEY COST COMPLIANCE MEASURE COST TOTAL GROSS COST ANNUAL CASH FLOW COST PRESENT VALUE	1.620 6.853 8.473 1.695 7.067	2.160 9.586 11.746 12.349 9.796	2.700 10.545 13.245 12.649 11.046
7	200 MICROWATTS PER SQ. CM	COMPLIANCE SURVEY COST COMPLIANCE MEASURE COST TOTAL GROSS COST ANNUAL CASH FLOW COST PRESENT VALUE	1.620 2.526 4.146 0.829 3.458	2.160 3.432 5.592 1.118 4.664	2.700 3.775 6.475 1.295 5.400
8	300 MICROWATTS PER SQ. CM	COMPLIANCE SURVEY COST COMPLIANCE MEASURE COST TOTAL GROSS COST ANNUAL CASH FLOW COST PRESENT VALUE	1.620 1.461 3.081 0.616 2.569	2.160 1.948 4.108 0.822 3.426	2.700 2.143 4.843 0.969 4.039
9	400 MICROWATTS PER SQ. CM	COMPLIANCE SURVEY COST COMPLIANCE MEASURE COST TOTAL GROSS COST ANNUAL CASH FLOW COST PRESENT VALUE	1.620 0.993 2.613 0.523 2.179	2.160 1.324 3.484 0.697 2.906	2.700 1.456 4.156 0.831 3.466
10	500 MICROWATTS PER SQ. CM	COMPLIANCE SURVEY COST COMPLIANCE MEASURE COST TOTAL GROSS COST ANNUAL CASH FLOW COST PRESENT VALUE	1.620 0.759 2.379 0.476 1.984	2.160 1.012 3.172 0.634 2.645	2.700 1.113 3.813 0.763 3.180

TABLE F-1. (CONTINUED)

GUIDANCE LEVEL		LOW COST	MEDIUM COST	HIGH COST
11	600 MICROWATTS PER SQ. CM			
COMPLIANCE SURVEY COST	1.620	2.160	2.700	
COMPLIANCE MEASURE COST	0.285	0.380	0.418	
TOTAL GROSS COST	1.905	2.540	3.118	
ANNUAL CASH FLOW COST	0.381	0.508	0.624	
PRESNT VALUE	1.589	2.118	2.600	
12	700 MICROWATTS PER SQ. CM			
COMPLIANCE SURVEY COST	1.620	2.160	2.700	
COMPLIANCE MEASURE COST	0.228	0.304	0.334	
TOTAL GROSS COST	1.848	2.464	3.034	
ANNUAL CASH FLOW COST	0.370	0.493	0.607	
PRESNT VALUE	1.541	2.055	2.531	
13	800 MICROWATTS PER SQ. CM			
COMPLIANCE SURVEY COST	1.620	2.160	2.700	
COMPLIANCE MEASURE COST	0.171	0.228	0.251	
TOTAL GROSS COST	1.791	2.388	2.951	
ANNUAL CASH FLOW COST	0.358	0.478	0.590	
PRESNT VALUE	1.494	1.992	2.461	
14	900 MICROWATTS PER SQ. CM			
COMPLIANCE SURVEY COST	1.620	2.160	2.700	
COMPLIANCE MEASURE COST	0.171	0.228	0.251	
TOTAL GROSS COST	1.791	2.388	2.951	
ANNUAL CASH FLOW COST	0.358	0.478	0.590	
PRESNT VALUE	1.494	1.992	2.461	
15	1000 MICROWATTS PER SQ. CM			
COMPLIANCE SURVEY COST	1.620	2.160	2.700	
COMPLIANCE MEASURE COST	0.114	0.152	0.167	
TOTAL GROSS COST	1.734	2.312	2.867	
ANNUAL CASH FLOW COST	0.347	0.462	0.573	
PRESNT VALUE	1.446	1.928	2.391	

TABLE F-1. (CONTINUED)

GUIDANCE LEVEL		LOW COST	MEDIUM COST	HIGH COST
16	2000 MICROWATTS PER SQ. CM			
COMPLIANCE SURVEY COST	1.620	2.160	2.700	
COMPLIANCE MEASURE COST	0.620	0.160	0.700	
TOTAL GROSS COST	1.620	2.160	2.700	
ANNUAL CASH FLOW COST	0.324	0.432	0.540	
PRESNET VALUE	1.351	1.801	2.252	
17	5000 MICROWATTS PER SQ. CM			
COMPLIANCE SURVEY COST	1.620	2.160	2.700	
COMPLIANCE MEASURE COST	0.620	0.160	0.700	
TOTAL GROSS COST	1.620	2.160	2.700	
ANNUAL CASH FLOW COST	0.324	0.432	0.540	
PRESNET VALUE	1.351	1.801	2.252	
18	10000 MICROWATTS PER SQ. CM			
COMPLIANCE SURVEY COST	1.620	2.160	2.700	
COMPLIANCE MEASURE COST	0.620	0.160	0.700	
TOTAL GROSS COST	1.620	2.160	2.700	
ANNUAL CASH FLOW COST	0.324	0.432	0.540	
PRESNET VALUE	1.351	1.801	2.252	

TABLE F-2: AN ESTIMATE OF THE POTENTIAL COST TO THE TV BROADCAST INDUSTRY OF GUIDELINES LIMITING PUBLIC EXPOSURE TO RADIO FREQUENCY RADIATION FOR 3 COST LEVELS. THE ANNUAL AVERAGE AND TOTAL CASH FLOW (CURRENT YEAR DOLLAR) COST AND THE PRESENT (CONSTANT DOLLAR) VALUE OF THE NET AFTER TAX COST ARE SHOWN FOR COMPLIANCE WITH 18 SPECIFIED GUIDELINE LEVELS. IT IS ASSUMED THAT COMPLIANCE COSTS (ANNUAL NET CASH FLOW) ARE SPREAD EVENLY AMONG FIVE ANNUAL COHORTS OF STATIONS. NUMBERS ARE IN MILLIONS OF DOLLARS.

GUIDELINE LEVEL 1.										TOTAL	
1 MICROWATTS PER SQ. CM										TOTAL	
LOW COST		TIME PERIOD 1		TIME PERIOD 2		TIME PERIOD 3		TIME PERIOD 4		TOTAL	
COHORT 1	0	6.967	5.501	3.677	3.518	3.151	2.785	2.785	2.785	2.785	2.785
COHORT 2			6.967	5.501	3.677	3.518	3.151	2.785	2.785	2.785	2.785
COHORT 3				6.967	5.501	3.677	3.518	3.151	2.785	2.785	2.785
COHORT 4					6.967	5.501	3.677	3.518	3.151	2.785	2.785
COHORT 5						6.967	5.501	3.677	3.518	3.151	2.785
ANNUAL CASH FLOW											
PROJECTED	6.967	12.463	16.145	19.663	22.814	18.632	13.131	9.454	5.936	2.785	127.995
AVERAGE	12.799										
PRESENT VALUE	89.783										
MEDIUM COST		TIME PERIOD 1		TIME PERIOD 2		TIME PERIOD 3		TIME PERIOD 4		TOTAL	
COHORT 1	0	11.572	9.584	6.138	5.873	5.261	4.649	4.649	4.649	4.649	4.649
COHORT 2			11.572	9.584	6.138	5.873	5.261	4.649	4.649	4.649	4.649
COHORT 3				11.572	9.584	6.138	5.873	5.261	4.649	4.649	4.649
COHORT 4					11.572	9.584	6.138	5.873	5.261	4.649	4.649
COHORT 5						11.572	9.584	6.138	5.873	5.261	4.649
ANNUAL CASH FLOW											
PROJECTED	11.572	20.756	26.893	32.767	38.028	31.105	21.921	15.783	9.910	4.649	213.382
AVERAGE	21.338										
PRESENT VALUE	149.639										
HIGH COST		TIME PERIOD 1		TIME PERIOD 2		TIME PERIOD 3		TIME PERIOD 4		TOTAL	
COHORT 1	0	18.041	14.377	9.608	9.194	8.236	7.277	7.277	7.277	7.277	7.277
COHORT 2			18.041	14.377	9.608	9.194	8.236	7.277	7.277	7.277	7.277
COHORT 3				18.041	14.377	9.608	9.194	8.236	7.277	7.277	7.277
COHORT 4					18.041	14.377	9.608	9.194	8.236	7.277	7.277
COHORT 5						18.041	14.377	9.608	9.194	8.236	7.277
ANNUAL CASH FLOW											
PROJECTED	18.041	32.418	42.026	51.221	59.456	48.693	34.316	24.707	15.513	7.277	333.668
AVERAGE	33.367										
PRESENT VALUE	233.943										

TABLE F-2. (CONTINUED)

GUIDANCE LEVEL		2.		10 MICROWATTS PER SQ. CM							
LOW COST		0	1	2	3	TIME PERIOD 4	5	6	7	8	9
COHORT 1	1.747	1.273	0.851	0.729	0.645	0.729	0.645	0.645	0.645	0.645	TOTAL
COHORT 2		1.747	1.273	0.851	0.814	0.814	0.814	0.729	0.729	0.729	
COHORT 3			1.273	0.851	0.851	0.851	0.851	0.851	0.851	0.851	
COHORT 4				1.273	1.273	1.273	1.273	1.273	1.273	1.273	
COHORT 5					1.747	1.747	1.747	1.747	1.747	1.747	
ANNUAL CASH FLOW											
PROJECTED	1.747	3.021	3.872	4.686	5.416	4.313	3.040	2.188	1.374	0.645	0.645
AVERAGE	3.030										
PRESENT VALUE	21.344										30.300
MEDIUM COST		0	1	2	3	TIME PERIOD 4	5	6	7	8	9
COHORT 1	2.706	2.003	1.339	1.281	1.147	1.014	1.014	1.014	1.014	1.014	TOTAL
COHORT 2		2.706	2.003	1.339	1.339	1.281	1.281	1.281	1.281	1.281	
COHORT 3			2.003	1.339	1.339	1.339	1.339	1.339	1.339	1.339	
COHORT 4				2.706	2.706	2.706	2.706	2.706	2.706	2.706	
COHORT 5											
ANNUAL CASH FLOW											
PROJECTED	2.706	4.709	6.047	7.328	8.476	6.783	4.781	3.442	2.161	1.014	1.014
AVERAGE	4.745										
PRESENT VALUE	33.395										47.447
HIGH COST		0	1	2	3	TIME PERIOD 4	5	6	7	8	9
COHORT 1	3.288	2.427	1.622	1.552	1.390	1.228	1.228	1.228	1.228	1.228	TOTAL
COHORT 2		3.288	2.427	1.622	1.622	1.552	1.552	1.552	1.552	1.552	
COHORT 3			2.427	1.622	1.622	1.427	1.427	1.427	1.427	1.427	
COHORT 4				3.288	3.288	3.288	3.288	3.288	3.288	3.288	
COHORT 5											
ANNUAL CASH FLOW											
PROJECTED	3.288	5.714	7.336	8.888	10.278	8.219	5.792	4.170	2.619	1.228	1.228
AVERAGE	5.753										
PRESENT VALUE	40.499										57.534

TABLE F-2. (CONTINUED)

GUIDANCE LEVEL	3.	20 MICROWATTS PER SQ. CM											
	LOW COST	0	1	2	TIME PERIOD	3	4	5	6	7	8	9	TOTAL
COHORT 1		1.179	0.813	0.544	0.520	0.466	0.412						
COHORT 2		1.179	0.813	0.544	0.520	0.466	0.412						
COHORT 3			1.179	0.813	0.544	0.520	0.466	0.412					
COHORT 4				1.179	0.813	0.544	0.520	0.466	0.412				
COHORT 5					1.179	0.813	0.544	0.520	0.466	0.412			
ANNUAL CASH FLOW													
PROJECTED		1.179	1.993	2.536	3.056	3.522	2.755	1.941	1.398	0.878	0.412		19.670
AVERAGE		1.967											
PRESENT VALUE		13.897											
MEDIUM COST		0	1	2	TIME PERIOD	3	4	5	6	7	8	9	TOTAL
COHORT 1		1.707	1.193	0.798	0.763	0.684	0.604						
COHORT 2		1.707	1.193	0.798	0.763	0.684	0.604						
COHORT 3			1.707	1.193	0.798	0.763	0.684	0.604					
COHORT 4				1.707	1.193	0.798	0.763	0.684	0.604				
COHORT 5					1.707	1.193	0.798	0.763	0.684	0.604			
ANNUAL CASH FLOW													
PROJECTED		1.707	2.900	3.697	4.460	5.144	4.042	2.848	2.051	1.288	0.604		28.741
AVERAGE		2.874											
PRESENT VALUE		20.290											
HIGH COST		0	1	2	TIME PERIOD	3	4	5	6	7	8	9	TOTAL
COHORT 1		2.011	1.393	0.931	0.891	0.798	0.705						
COHORT 2		2.011	1.393	0.931	0.891	0.798	0.705						
COHORT 3			2.011	1.393	0.931	0.891	0.798	0.705					
COHORT 4				2.011	1.393	0.931	0.891	0.798	0.705				
COHORT 5					2.011	1.393	0.931	0.891	0.798	0.705			
ANNUAL CASH FLOW													
PROJECTED		2.011	3.405	4.336	5.227	6.025	4.718	3.325	2.394	1.503	0.705		33.649
AVERAGE		3.365											
PRESENT VALUE		23.767											

TABLE F-2. (CONTINUED)

GUIDANCE LEVEL	4.	50 MICROWATTS PER SQ. CM									TOTAL
LOW COST	0	1	2	3	TIME PERIOD 4	5	6	7	8	9	
COHORT 1	0.593	0.539	0.227	0.194	0.172	0.194	0.172	0.172	0.172	0.172	
COHORT 2		0.593	0.339	0.217	0.217	0.217	0.217	0.217	0.217	0.217	
COHORT 3			0.593	0.227	0.227	0.227	0.227	0.227	0.227	0.227	
COHORT 4				0.593	0.339	0.339	0.339	0.339	0.339	0.339	
COHORT 5					0.593	0.217	0.217	0.217	0.217	0.217	
ANNUAL CASH FLOW						0.593	0.593	0.593	0.593	0.593	
PROJECTED AVERAGE PRESENT VALUE	0.593	0.932	1.159	1.376	1.570	1.148	0.809	0.583	0.366	0.172	8.708
MEDIUM COST	0	1	2	3	TIME PERIOD 4	5	6	7	8	9	TOTAL
COHORT 1	0.850	0.499	0.334	0.319	0.286	0.253	0.286	0.286	0.286	0.286	
COHORT 2		0.850	0.499	0.334	0.319	0.319	0.319	0.319	0.319	0.319	
COHORT 3			0.850	0.334	0.319	0.319	0.319	0.319	0.319	0.319	
COHORT 4				0.850	0.334	0.319	0.319	0.319	0.319	0.319	
COHORT 5					0.850	0.319	0.319	0.319	0.319	0.319	
ANNUAL CASH FLOW						0.850	0.850	0.850	0.850	0.850	
PROJECTED AVERAGE PRESENT VALUE	0.850	1.349	1.682	2.002	2.288	1.691	1.192	0.858	0.539	0.253	12.702
HIGH COST	0	1	2	3	TIME PERIOD 4	5	6	7	8	9	TOTAL
COHORT 1	0.997	0.571	0.382	0.365	0.327	0.289	0.327	0.327	0.327	0.327	
COHORT 2		0.997	0.571	0.382	0.365	0.365	0.365	0.365	0.365	0.365	
COHORT 3			0.997	0.382	0.365	0.365	0.365	0.365	0.365	0.365	
COHORT 4				0.997	0.365	0.365	0.365	0.365	0.365	0.365	
COHORT 5					0.997	0.327	0.327	0.327	0.327	0.327	
ANNUAL CASH FLOW						0.997	0.997	0.997	0.997	0.997	
PROJECTED AVERAGE PRESENT VALUE	0.997	1.568	1.950	2.315	2.643	1.935	1.364	0.982	0.616	0.289	14.660
PRES	10.464										

TABLE F-2. (CONTINUED)

GUIDANCE LEVEL		75 MICROWATTS PER SQ. CM										
	LOW COST	0	1	2	3	TIME PERIOD 4	5	6	7	8	9	TOTAL
COHORT 1	0.439	0.214	0.143	0.137	0.122	0.108	0.122	0.108	0.122	0.108	0.108	
COHORT 2		0.439	0.214	0.143	0.137	0.122	0.108	0.122	0.108	0.122	0.108	
COHORT 3			0.439	0.214	0.143	0.137	0.122	0.108	0.122	0.108	0.108	
COHORT 4				0.439	0.214	0.143	0.137	0.122	0.108	0.122	0.108	
COHORT 5					0.439	0.214	0.143	0.137	0.122	0.108	0.108	
ANNUAL CASH FLOW	PROJECTED	0.439	0.653	0.796	0.932	1.055	0.724	0.510	0.367	0.231	0.108	5.815
AVERAGE PRESENT VALUE		0.581	0.190									
	MEDIUM COST	0	1	2	3	TIME PERIOD 4	5	6	7	8	9	TOTAL
COHORT 1	0.612	0.306	0.205	0.196	0.176	0.155	0.155	0.155	0.155	0.155	0.155	
COHORT 2		0.612	0.306	0.205	0.196	0.176	0.155	0.155	0.155	0.155	0.155	
COHORT 3			0.612	0.306	0.205	0.196	0.176	0.155	0.155	0.155	0.155	
COHORT 4				0.612	0.306	0.205	0.196	0.176	0.155	0.155	0.155	
COHORT 5					0.612	0.306	0.205	0.196	0.176	0.155	0.155	
ANNUAL CASH FLOW	PROJECTED	0.612	0.918	1.123	1.319	1.494	1.038	0.731	0.527	0.331	0.155	8.247
AVERAGE PRESENT VALUE		0.825	0.933									
	HIGH COST	0	1	2	3	TIME PERIOD 4	5	6	7	8	9	TOTAL
COHORT 1	0.714	0.342	0.229	0.219	0.196	0.173	0.173	0.173	0.173	0.173	0.173	
COHORT 2		0.714	0.342	0.229	0.219	0.196	0.173	0.173	0.173	0.173	0.173	
COHORT 3			0.714	0.342	0.229	0.219	0.196	0.173	0.173	0.173	0.173	
COHORT 4				0.714	0.342	0.229	0.219	0.196	0.173	0.173	0.173	
COHORT 5					0.714	0.342	0.229	0.219	0.196	0.173	0.173	
ANNUAL CASH FLOW	PROJECTED	0.714	1.057	1.286	1.505	1.701	1.160	0.817	0.588	0.369	0.173	9.370
AVERAGE PRESENT VALUE		0.937	6.759									

TABLE F-2. (CONTINUED)

GUIDANCE LEVEL 6. 100 MICROWATTS PER SQ. CM

	TIME PERIOD										TOTAL
	0	1	2	3	4	5	6	7	8	9	
LOW COST											
COHORT 1	0.381	0.167	0.111	0.107	0.095	0.084					
COHORT 2		0.381	0.167	0.111	0.107	0.095	0.084				
COHORT 3			0.381	0.167	0.111	0.107	0.095	0.084			
COHORT 4				0.381	0.167	0.111	0.107	0.095	0.084		
COHORT 5					0.381	0.167	0.111	0.107	0.095	0.084	
ANNUAL CASH FLOW											
PROJECTED	0.381	0.547	0.658	0.765	0.860	0.564	0.398	0.286	0.180	0.084	4.723
AVERAGE	0.472										
PRESENT VALUE	3.425										
MEDIUM COST											
COHORT 1	0.521	0.233	0.156	0.149	0.133	0.118					
COHORT 2		0.521	0.233	0.156	0.149	0.133	0.118				
COHORT 3			0.521	0.233	0.156	0.149	0.133	0.118			
COHORT 4				0.521	0.233	0.156	0.149	0.133	0.118		
COHORT 5					0.521	0.233	0.156	0.149	0.133	0.118	
ANNUAL CASH FLOW											
PROJECTED	0.521	0.754	0.909	1.058	1.192	0.789	0.556	0.400	0.251	0.118	6.549
AVERAGE	0.655										
PRESENT VALUE	4.743										
HIGH COST											
COHORT 1	0.608	0.256	0.171	0.164	0.147	0.130					
COHORT 2		0.608	0.256	0.171	0.164	0.147	0.130				
COHORT 3			0.608	0.256	0.171	0.164	0.147	0.130			
COHORT 4				0.608	0.256	0.171	0.164	0.147	0.130		
COHORT 5					0.608	0.256	0.171	0.164	0.147	0.130	
ANNUAL CASH FLOW											
PROJECTED	0.608	0.864	1.035	1.199	1.346	0.868	0.612	0.440	0.276	0.130	7.379
AVERAGE	0.738										
PRESENT VALUE	5.364										

TABLE F-2. (CONTINUED)

GUIDANCE LEVEL										7.	200 MICROWATTS PER SQ. CM										
LOW COST					TIME PERIOD					TOTAL											
COHORT 1		COHORT 2		COHORT 3		COHORT 4		COHORT 5		TIME PERIOD	1	2	3	4	5	6	7	8	9		
ANNUAL CASH FLOW	PROJECTED AVERAGE	TIME PERIOD	0	1	2	3	4	5	6	7	8	TOTAL									
PRESENT VALUE	MEDIUM COST	TIME PERIOD	0	1	2	3	4	5	6	7	8	9									
COHORT 1	0.251	COHORT 2	0.261	COHORT 3	0.261	COHORT 4	0.251	COHORT 5	0.251	TIME PERIOD	0.041	0.039	0.035	0.031	0.031	0.035	0.031	0.035	0.031	0.031	
COHORT 1	0.251	COHORT 2	0.261	COHORT 3	0.261	COHORT 4	0.251	COHORT 5	0.251	TIME PERIOD	0.041	0.041	0.039	0.035	0.035	0.039	0.035	0.039	0.031	0.031	
ANNUAL CASH FLOW	0.251	ANNUAL CASH FLOW	0.229	TIME PERIOD	0.312	0.353	0.392	0.428	0.208	0.147	0.105	0.066	0.031	2.293							
PRESENT VALUE	PRESENT VALUE	0	1	2	3	4	5	6	7	8	9	TOTAL									
COHORT 1	0.336	COHORT 2	0.383	COHORT 3	0.383	COHORT 4	0.383	COHORT 5	0.383	TIME PERIOD	0.056	0.053	0.048	0.042	0.042	0.042	0.042	0.042	0.042	0.042	1.723
COHORT 1	0.336	COHORT 2	0.383	COHORT 3	0.383	COHORT 4	0.383	COHORT 5	0.383	TIME PERIOD	0.056	0.053	0.048	0.042	0.042	0.042	0.042	0.042	0.042	0.042	1.723
ANNUAL CASH FLOW	0.336	ANNUAL CASH FLOW	0.309	TIME PERIOD	0.420	0.475	0.529	0.576	0.282	0.199	0.143	0.090	0.042	3.093							
PRESENT VALUE	PRESENT VALUE	0	1	2	3	4	5	6	7	8	9	TOTAL									
COHORT 1	0.405	COHORT 2	0.405	COHORT 3	0.405	COHORT 4	0.405	COHORT 5	0.405	TIME PERIOD	0.061	0.059	0.053	0.046	0.046	0.046	0.046	0.046	0.046	0.046	2.701
COHORT 1	0.405	COHORT 2	0.405	COHORT 3	0.405	COHORT 4	0.405	COHORT 5	0.405	TIME PERIOD	0.061	0.061	0.059	0.053	0.053	0.053	0.053	0.053	0.053	0.053	2.701
ANNUAL CASH FLOW	0.405	ANNUAL CASH FLOW	0.497	ANNUAL CASH FLOW	0.558	ANNUAL CASH FLOW	0.617	ANNUAL CASH FLOW	0.669	TIME PERIOD	0.311	0.219	0.153	0.099	0.046	0.046	0.046	0.046	0.046	3.578	
PRESENT VALUE	PRESENT VALUE	0	1	2	3	4	5	6	7	8	9	TOTAL									

TABLE F-2. (CONTINUED)

GUIDANCE LEVEL	8.	300 MICROMATS PER SQ. CM	TIME PERIOD									TOTAL
			0	1	2	3	4	5	6	7	8	
LOW COST												
COHORT 1		0.219		0.036	0.024	0.023	0.020	0.018	0.018	0.018	0.018	
COHORT 2			0.219	0.036	0.024	0.023	0.020	0.018	0.018	0.018	0.018	
COHORT 3				0.219	0.036	0.023	0.020	0.018	0.018	0.018	0.018	
COHORT 4					0.219	0.036	0.023	0.020	0.018	0.018	0.018	
COHORT 5						0.219	0.036	0.023	0.020	0.018	0.018	
ANNUAL CASH FLOW												
PROJECTED	0.219											
AVERAGE	0.170											
PRESENT VALUE	1.304											
MEDIUM COST												
COHORT 1		0		1	2	3	4	5	6	7	8	9
COHORT 2		0.292		0.047	0.032	0.030	0.027	0.024	0.024	0.024	0.024	0.024
COHORT 3			0.292	0.047	0.032	0.030	0.027	0.024	0.024	0.024	0.024	0.024
COHORT 4				0.292	0.047	0.032	0.030	0.027	0.024	0.024	0.024	0.024
COHORT 5					0.292	0.047	0.032	0.030	0.027	0.024	0.024	0.024
ANNUAL CASH FLOW												
PROJECTED	0.292											
AVERAGE	0.226											
PRESENT VALUE	1.739											
HIGH COST												
COHORT 1	0		1	2	3	4	5	6	7	8	9	TOTAL
COHORT 2	0.356		0.052	0.035	0.033	0.030	0.026	0.026	0.026	0.026	0.026	
COHORT 3		0.356		0.052	0.035	0.033	0.030	0.026	0.026	0.026	0.026	
COHORT 4			0.356	0.052	0.035	0.033	0.030	0.026	0.026	0.026	0.026	
COHORT 5				0.356	0.052	0.035	0.033	0.030	0.026	0.026	0.026	
ANNUAL CASH FLOW												
PROJECTED	0.356											
AVERAGE	0.266											
PRESENT VALUE	2.059											

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TABLE F-2. (CONTINUED)

GUIDANCE LEVEL		400 MICROWATTS PER SQ. CM									TIME PERIOD 4			5			6			7			8			9			TOTAL		
LOW COST		1			2			3			TIME PERIOD 4			5			6			7			8			9			TOTAL		
COHORT 1	0.205	0.024	0.016	0.015	0.014	0.012	0.014	0.012	0.014	0.012	0.014	0.012	0.014	0.012	0.014	0.015	0.016	0.015	0.016	0.014	0.015	0.016	0.014	0.015	0.016	0.012	0.012	0.012			
COHORT 2		0.205	0.025	0.024	0.024	0.024	0.024	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.025			
COHORT 3																															
COHORT 4																															
COHORT 5																															
ANNUAL CASH FLOW																															
PROJECTED	0.205	0.229	0.245	0.260	0.274	0.282	0.288	0.294	0.300	0.306	0.312	0.318	0.324	0.330	0.336	0.342	0.348	0.354	0.360	0.366	0.372	0.378	0.384	0.390	0.396	0.402	0.408	0.414	1.432		
AVERAGE	0.143																														
PRESENT VALUE	1.120																														
MEDIUM COST		1			2			3			TIME PERIOD 4			5			6			7			8			9			TOTAL		
COHORT 1	0.273	0.032	0.022	0.021	0.018	0.016	0.018	0.021	0.022	0.021	0.021	0.021	0.021	0.021	0.021	0.022	0.022	0.022	0.022	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021		
COHORT 2		0.273	0.0273	0.032	0.0273	0.032	0.0273	0.0273	0.0273	0.0273	0.0273	0.0273	0.0273	0.0273	0.0273	0.0273	0.0273	0.0273	0.0273	0.0273	0.0273	0.0273	0.0273	0.0273	0.0273	0.0273	0.0273	0.0273	0.0273		
COHORT 3																															
COHORT 4																															
COHORT 5																															
ANNUAL CASH FLOW																															
PROJECTED	0.273	0.305	0.327	0.347	0.366	0.386	0.406	0.426	0.446	0.466	0.486	0.506	0.526	0.546	0.566	0.586	0.606	0.626	0.646	0.666	0.686	0.706	0.726	0.746	0.766	0.786	0.806	0.826	0.846	1.910	
AVERAGE	0.191																														
PRESENT VALUE	1.494																														
HIGH COST		1			2			3			TIME PERIOD 4			5			6			7			8			9			TOTAL		
COHORT 1	0.335	0.035	0.024	0.023	0.020	0.018	0.020	0.023	0.024	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023		
COHORT 2		0.335	0.335	0.035	0.335	0.035	0.335	0.035	0.335	0.035	0.335	0.035	0.335	0.035	0.335	0.035	0.335	0.035	0.335	0.035	0.335	0.035	0.335	0.035	0.335	0.035	0.335	0.035	0.335		
COHORT 3																															
COHORT 4																															
COHORT 5																															
ANNUAL CASH FLOW																															
PROJECTED	0.335	0.371	0.394	0.417	0.437	0.457	0.477	0.497	0.517	0.537	0.557	0.577	0.597	0.617	0.637	0.657	0.677	0.697	0.717	0.737	0.757	0.777	0.797	0.817	0.837	0.857	0.877	0.897	2.276		
AVERAGE	0.228																														
PRESENT VALUE	1.789																														

TABLE F-2. (CONTINUED)

GUIDANCE LEVEL		500 MICROWATTS PER SQ. CM										
LOW COST		10.	1	2	3	4	5	6	7	8	9	TOTAL
COHORT 1	0.198	0.018	0.012	0.011	0.011	0.011	0.009	0.011	0.012	0.011	0.009	
COHORT 2	0.198	0.018	0.018	0.018	0.018	0.018	0.012	0.012	0.012	0.011	0.009	
COHORT 3	0.198	0.018	0.018	0.018	0.018	0.018	0.012	0.012	0.012	0.011	0.009	
COHORT 4	0.198	0.018	0.018	0.018	0.018	0.018	0.012	0.012	0.012	0.011	0.009	
COHORT 5	0.198	0.018	0.018	0.018	0.018	0.018	0.012	0.012	0.012	0.011	0.009	
ANNUAL CASH FLOW	0.198	0.216	0.228	0.240	0.251	0.062	0.044	0.032	0.020	0.009	1.301	
PROJECTED AVERAGE PRESENT VALUE	0.130	1.028										
MEDIUM COST		10.	1	2	3	4	5	6	7	8	9	TOTAL
COHORT 1	0.264	0.025	0.016	0.016	0.016	0.014	0.012	0.012	0.012	0.012	0.012	
COHORT 2	0.264	0.025	0.025	0.025	0.025	0.016	0.014	0.014	0.014	0.014	0.014	
COHORT 3	0.264	0.025	0.0264	0.0264	0.0264	0.016	0.014	0.014	0.014	0.014	0.014	
COHORT 4	0.264	0.025	0.0264	0.0264	0.0264	0.016	0.014	0.014	0.014	0.014	0.014	
COHORT 5	0.264	0.025	0.0264	0.0264	0.0264	0.025	0.025	0.025	0.025	0.025	0.025	
ANNUAL CASH FLOW	0.264	0.288	0.305	0.320	0.334	0.083	0.059	0.042	0.027	0.012	1.735	
PROJECTED AVERAGE PRESENT VALUE	0.173	1.371										
HIGH COST		10.	1	2	3	4	5	6	7	8	9	TOTAL
COHORT 1	0.325	0.027	0.018	0.017	0.017	0.015	0.014	0.014	0.014	0.014	0.014	
COHORT 2	0.325	0.027	0.027	0.027	0.027	0.018	0.017	0.017	0.017	0.017	0.017	
COHORT 3	0.325	0.027	0.027	0.027	0.027	0.018	0.017	0.017	0.017	0.017	0.017	
COHORT 4	0.325	0.027	0.027	0.027	0.027	0.018	0.017	0.017	0.017	0.017	0.017	
COHORT 5	0.325	0.027	0.027	0.027	0.027	0.025	0.025	0.025	0.025	0.025	0.025	
ANNUAL CASH FLOW	0.325	0.352	0.370	0.387	0.403	0.092	0.065	0.046	0.029	0.014	2.083	
PROJECTED AVERAGE PRESENT VALUE	0.208	1.654										

TABLE F-2. (CONTINUED)

GUIDANCE LEVEL		11.		600 MICROWATTS PER SQ. CM		TIME PERIOD		5		6		7		8		9		TOTAL					
LOW COST		0		1		2		3		4		5		6		7		8		9			
COHORT 1		0.184		0.007		0.005		0.004		0.004		0.004		0.004		0.004		0.004		0.004			
COHORT 2				0.184		0.007		0.005		0.004		0.004		0.004		0.004		0.004		0.004			
COHORT 3						0.184		0.007		0.005		0.004		0.004		0.004		0.004		0.004			
COHORT 4								0.184		0.007		0.005		0.004		0.004		0.004		0.004			
COHORT 5										0.184		0.007		0.005		0.004		0.004		0.004			
ANNUAL CASH FLOW												0.195	0.199	0.203	0.023	0.017	0.012	0.007	0.004	0.004	1.035		
PROJECTED AVERAGE PRESENT VALUE																							
MEDIUM COST		0		1		2		3		4		5		6		7		8		9		TOTAL	
COHORT 1		0.245		0.009		0.006		0.005		0.006		0.005		0.005		0.005		0.005		0.005		0.005	
COHORT 2				0.245		0.009		0.006		0.005		0.006		0.005		0.005		0.005		0.005		0.005	
COHORT 3						0.245		0.009		0.006		0.005		0.006		0.005		0.005		0.005		0.005	
COHORT 4								0.245		0.009		0.006		0.005		0.006		0.005		0.005		0.005	
COHORT 5										0.245		0.009		0.006		0.005		0.006		0.005		0.005	
ANNUAL CASH FLOW												0.260	0.266	0.271	0.031	0.022	0.016	0.010	0.005	0.005	1.380		
PROJECTED AVERAGE PRESENT VALUE																							
HIGH COST		0		1		2		3		4		5		6		7		8		9		TOTAL	
COHORT 1		0.304		0.010		0.007		0.006		0.006		0.006		0.005		0.005		0.005		0.005		0.005	
COHORT 2				0.304		0.010		0.007		0.006		0.006		0.005		0.005		0.005		0.005		0.005	
COHORT 3						0.304		0.010		0.007		0.006		0.005		0.005		0.005		0.005		0.005	
COHORT 4								0.304		0.010		0.007		0.006		0.005		0.006		0.006		0.006	
COHORT 5										0.304		0.010		0.007		0.006		0.007		0.007		0.006	
ANNUAL CASH FLOW												0.321	0.328	0.333	0.034	0.024	0.017	0.011	0.005	0.005	1.693		
PROJECTED AVERAGE PRESENT VALUE																							

TABLE F-2. (CONTINUED)

GUIDANCE LEVEL	12.	700 MICROWATTS PER SQ. CM	TIME PERIOD									TOTAL
			0	1	2	3	4	5	6	7	8	
LOW COST												
COHORT 1	0	0.182	0.006	0.004	0.004	0.003	0.003	0.003	0.003	0.003	0.003	0.003
COHORT 2	0.182	0.182	0.006	0.004	0.004	0.003	0.003	0.003	0.003	0.003	0.003	0.003
COHORT 3	0.182	0.182	0.006	0.004	0.004	0.003	0.003	0.003	0.003	0.003	0.003	0.003
COHORT 4	0.182	0.182	0.006	0.004	0.004	0.003	0.003	0.003	0.003	0.003	0.003	0.003
COHORT 5	0.182	0.182	0.006	0.004	0.004	0.003	0.003	0.003	0.003	0.003	0.003	0.003
ANNUAL CASH FLOW												
PROJECTED	0.182	0.187	0.191	0.195	0.198	0.019	0.013	0.010	0.006	0.003	1.003	
AVERAGE	0.182	0.187	0.191	0.195	0.198	0.019	0.013	0.010	0.006	0.003		
PRESENT VALUE	0.819											
MEDIUM COST												
COHORT 1	0	0.242	0.007	0.005	0.005	0.004	0.004	0.004	0.004	0.004	0.004	0.004
COHORT 2	0.242	0.242	0.007	0.005	0.005	0.004	0.004	0.004	0.004	0.004	0.004	0.004
COHORT 3	0.242	0.242	0.007	0.005	0.005	0.004	0.004	0.004	0.004	0.004	0.004	0.004
COHORT 4	0.242	0.242	0.007	0.005	0.005	0.004	0.004	0.004	0.004	0.004	0.004	0.004
COHORT 5	0.242	0.242	0.007	0.005	0.005	0.004	0.004	0.004	0.004	0.004	0.004	0.004
ANNUAL CASH FLOW												
PROJECTED	0.242	0.250	0.255	0.259	0.264	0.025	0.018	0.013	0.008	0.004	1.337	
AVERAGE	0.242	0.250	0.255	0.259	0.264	0.025	0.018	0.013	0.008	0.004		
PRESENT VALUE	1.092											
HIGH COST												
COHORT 1	0	0.302	0.008	0.005	0.005	0.005	0.004	0.004	0.004	0.004	0.004	0.004
COHORT 2	0.302	0.302	0.008	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005
COHORT 3	0.302	0.302	0.008	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005
COHORT 4	0.302	0.302	0.008	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005
COHORT 5	0.302	0.302	0.008	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005
ANNUAL CASH FLOW												
PROJECTED	0.302	0.310	0.315	0.320	0.325	0.028	0.019	0.014	0.009	0.004	1.646	
AVERAGE	0.302	0.310	0.315	0.320	0.325	0.028	0.019	0.014	0.009	0.004		
PRESENT VALUE	1.347											

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TABLE F-2. (CONTINUED)

GUIDANCE LEVEL		800 MICROWATTS PER SQ. CM									
	LOW COST	TIME PERIOD 4			TIME PERIOD 4			TIME PERIOD 4			TOTAL
		1	2	3	4	5	6	7	8	9	
COHORT 1	0	0.004	0.003	0.003	0.002	0.002	0.002	0.002	0.002	0.002	
COHORT 2	0.180	0.180	0.180	0.180	0.180	0.180	0.180	0.180	0.180	0.180	
COHORT 3											
COHORT 4											
COHORT 5											
ANNUAL PROJECTED CASH FLOW	0.180	0.184	0.187	0.190	0.192	0.194	0.196	0.198	0.200	0.202	
AVERAGE PRESENT VALUE	0.997	0.997	0.997	0.997	0.997	0.997	0.997	0.997	0.997	0.997	0.997
MEDIUM COST		TIME PERIOD 4			TIME PERIOD 4			TIME PERIOD 4			TOTAL
		1	2	3	4	5	6	7	8	9	
COHORT 1	0.240	0.006	0.004	0.004	0.003	0.003	0.003	0.003	0.003	0.003	
COHORT 2	0.240	0.240	0.240	0.240	0.240	0.240	0.240	0.240	0.240	0.240	
COHORT 3											
COHORT 4											
COHORT 5											
ANNUAL PROJECTED CASH FLOW	0.240	0.246	0.249	0.253	0.256	0.259	0.262	0.265	0.268	0.271	
AVERAGE PRESENT VALUE	1.062	1.062	1.062	1.062	1.062	1.062	1.062	1.062	1.062	1.062	1.062
HIGH COST		TIME PERIOD 4			TIME PERIOD 4			TIME PERIOD 4			TOTAL
		1	2	3	4	5	6	7	8	9	
COHORT 1	0.299	0.006	0.004	0.004	0.003	0.003	0.003	0.003	0.003	0.003	
COHORT 2	0.299	0.299	0.299	0.299	0.299	0.299	0.299	0.299	0.299	0.299	
COHORT 3											
COHORT 4											
COHORT 5											
ANNUAL PROJECTED CASH FLOW	0.299	0.305	0.309	0.313	0.317	0.321	0.325	0.329	0.333	0.337	
AVERAGE PRESENT VALUE	1.160	1.160	1.160	1.160	1.160	1.160	1.160	1.160	1.160	1.160	1.160
	1.315	1.315	1.315	1.315	1.315	1.315	1.315	1.315	1.315	1.315	1.315

TABLE F-2. (CONTINUED)

TABLE F-2. (CONTINUED)

GUIDANCE LEVEL	15.	1000 MICROWATTS PER SQ. CM									TOTAL
LGN COST	0	1	2	3	TIME PERIOD 4	5	6	7	8	9	
COHORT 1	0.178	0.003	0.002	0.002	0.002	0.001	0.002	0.001	0.002	0.001	
COHORT 2		0.178	0.003	0.002	0.002	0.002	0.002	0.001	0.002	0.001	
COHORT 3			0.178	0.003	0.002	0.002	0.002	0.001	0.002	0.001	
COHORT 4				0.178	0.003	0.002	0.002	0.001	0.002	0.001	
COHORT 5					0.178	0.003	0.002	0.001	0.002	0.001	
ANNUAL PROJECTED CASH FLOW	0.178	0.181	0.183	0.185	0.186	0.009	0.009	0.007	0.005	0.003	0.939
AVERAGE PRESENT VALUE	0.094										
MEDIUM COST	0	1	2	3	TIME PERIOD 4	5	6	7	8	9	TOTAL
COHORT 1	0.238	0.004	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	
COHORT 2		0.238	0.004	0.002	0.002	0.002	0.002	0.002	0.002	0.002	
COHORT 3			0.238	0.004	0.002	0.002	0.002	0.002	0.002	0.002	
COHORT 4				0.238	0.004	0.002	0.002	0.002	0.002	0.002	
COHORT 5					0.238	0.004	0.002	0.002	0.002	0.002	
ANNUAL PROJECTED CASH FLOW	0.238	0.242	0.244	0.246	0.248	0.013	0.009	0.006	0.004	0.002	1.252
AVERAGE PRESENT VALUE	0.125										
HIGH COST	0	1	2	3	TIME PERIOD 4	5	6	7	8	9	TOTAL
COHORT 1	0.297	0.004	0.003	0.003	0.003	0.002	0.002	0.002	0.002	0.002	
COHORT 2		0.297	0.004	0.003	0.003	0.002	0.002	0.002	0.002	0.002	
COHORT 3			0.297	0.004	0.003	0.002	0.002	0.002	0.002	0.002	
COHORT 4				0.297	0.004	0.002	0.002	0.002	0.002	0.002	
COHORT 5					0.297	0.004	0.002	0.002	0.002	0.002	
ANNUAL PROJECTED CASH FLOW	0.297	0.301	0.303	0.306	0.308	0.014	0.010	0.007	0.004	0.002	1.552
AVERAGE PRESENT VALUE	0.155										
	1.282										

TABLE F-2. (CONTINUED)

GUIDANCE LEVEL 16. 2000 MICROWATTS PER SQ. CM

LOW COST	TIME PERIOD									TOTAL
	0	1	2	3	4	5	6	7	8	
COHORT 1	0.175	0.	0.	0.	0.	0.	0.	0.	0.	0.
COHORT 2		0.175	0.	0.	0.	0.	0.	0.	0.	0.
COHORT 3			0.175	0.	0.	0.	0.	0.	0.	0.
COHORT 4				0.175	0.	0.	0.	0.	0.	0.
COHORT 5					0.175	0.	0.	0.	0.	0.
ANNUAL CASH FLOW										
PROJECTED	0.175	0.175	0.175	0.175	0.175	0.	0.	0.	0.	0.875
AVERAGE	0.087									
PRESENT VALUE	0.730									
MEDIUM COST	TIME PERIOD									TOTAL
	0	1	2	3	4	5	6	7	8	
COHORT 1	0.233	0.	0.	0.	0.	0.	0.	0.	0.	0.
COHORT 2		0.233	0.	0.	0.	0.	0.	0.	0.	0.
COHORT 3			0.233	0.	0.	0.	0.	0.	0.	0.
COHORT 4				0.233	0.	0.	0.	0.	0.	0.
COHORT 5					0.233	0.	0.	0.	0.	0.
ANNUAL CASH FLOW										
PROJECTED	0.233	0.233	0.233	0.233	0.233	0.	0.	0.	0.	1.166
AVERAGE	0.117									
PRESENT VALUE	0.973									
HIGH COST	TIME PERIOD									TOTAL
	0	1	2	3	4	5	6	7	8	
COHORT 1	0.292	0.	0.	0.	0.	0.	0.	0.	0.	0.
COHORT 2		0.292	0.	0.	0.	0.	0.	0.	0.	0.
COHORT 3			0.292	0.	0.	0.	0.	0.	0.	0.
COHORT 4				0.292	0.	0.	0.	0.	0.	0.
COHORT 5					0.292	0.	0.	0.	0.	0.
ANNUAL CASH FLOW										
PROJECTED	0.292	0.292	0.292	0.292	0.292	0.	0.	0.	0.	1.458
AVERAGE	0.146									
PRESENT VALUE	1.216									

TABLE F-2. (CONTINUED)

## GUIDANCE LEVEL 17. 5000 MICROWATTS PER SQ. CM

		TIME PERIOD										
		0	1	2	3	4	5	6	7	8	9	TOTAL
<b>LOW COST</b>		0.175	0.175	0.	0.	0.	0.	0.	0.	0.	0.	
COHORT 1		0.175	0.175	0.	0.	0.	0.	0.	0.	0.	0.	
COHORT 2		0.175	0.175	0.	0.	0.	0.	0.	0.	0.	0.	
COHORT 3		0.175	0.175	0.	0.	0.	0.	0.	0.	0.	0.	
COHORT 4		0.175	0.175	0.	0.	0.	0.	0.	0.	0.	0.	
COHORT 5		0.175	0.175	0.	0.	0.	0.	0.	0.	0.	0.	
<b>ANNUAL CASH FLOW</b>												
PROJECTED		0.175	0.175	0.175	0.175	0.175	0.	0.	0.	0.	0.	0.875
AVERAGE		0.087	0.087	0.087	0.087	0.087	0.	0.	0.	0.	0.	
PRESENT VALUE		0.730	0.730	0.730	0.730	0.730	0.	0.	0.	0.	0.	
<b>MEDIUM COST</b>		0	1	2	3	4	5	6	7	8	9	TOTAL
COHORT 1		0.233	0.233	0.	0.	0.	0.	0.	0.	0.	0.	
COHORT 2		0.233	0.233	0.	0.	0.	0.	0.	0.	0.	0.	
COHORT 3		0.233	0.233	0.	0.	0.	0.	0.	0.	0.	0.	
COHORT 4		0.233	0.233	0.	0.	0.	0.	0.	0.	0.	0.	
COHORT 5		0.233	0.233	0.	0.	0.	0.	0.	0.	0.	0.	
<b>ANNUAL CASH FLOW</b>												
PROJECTED		0.233	0.233	0.233	0.233	0.233	0.	0.	0.	0.	0.	1.166
AVERAGE		0.117	0.117	0.117	0.117	0.117	0.	0.	0.	0.	0.	
PRESENT VALUE		0.973	0.973	0.973	0.973	0.973	0.	0.	0.	0.	0.	
<b>HIGH COST</b>		0	1	2	3	4	5	6	7	8	9	TOTAL
COHORT 1		0.292	0.292	0.	0.	0.	0.	0.	0.	0.	0.	
COHORT 2		0.292	0.292	0.	0.	0.	0.	0.	0.	0.	0.	
COHORT 3		0.292	0.292	0.	0.	0.	0.	0.	0.	0.	0.	
COHORT 4		0.292	0.292	0.	0.	0.	0.	0.	0.	0.	0.	
COHORT 5		0.292	0.292	0.	0.	0.	0.	0.	0.	0.	0.	
<b>ANNUAL CASH FLOW</b>												
PROJECTED		0.292	0.292	0.292	0.292	0.292	0.	0.	0.	0.	0.	1.458
AVERAGE		0.146	0.146	0.146	0.146	0.146	0.	0.	0.	0.	0.	
PRESENT VALUE		1.216	1.216	1.216	1.216	1.216	0.	0.	0.	0.	0.	

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TABLE F-2. (CONTINUED)

GUIDANCE LEVEL	18.	10000 MICROWATTS PER SQ. CM										
		TIME PERIOD										
		0	1	2	3	4	5	6	7	8	9	TOTAL
COHORT 1		0.175	0.	0.	0.	0.	0.	0.	0.	0.	0.	
COHORT 2		0.175	0.	0.	0.	0.	0.	0.	0.	0.	0.	
COHORT 3		0.175	0.	0.	0.	0.	0.	0.	0.	0.	0.	
COHORT 4		0.175	0.	0.	0.	0.	0.	0.	0.	0.	0.	
COHORT 5		0.175	0.	0.	0.	0.	0.	0.	0.	0.	0.	
ANNUAL CASH FLOW												
PROJECTED		0.175	0.175	0.175	0.175	0.175	0.	0.	0.	0.	0.	0.875
AVERAGE		0.087										
PRESENT VALUE		0.730										
MEDIUM COST												
COHORT 1		0.233	0.	0.	0.	0.	0.	0.	0.	0.	0.	
COHORT 2		0.233	0.	0.	0.	0.	0.	0.	0.	0.	0.	
COHORT 3		0.233	0.	0.	0.	0.	0.	0.	0.	0.	0.	
COHORT 4		0.233	0.	0.	0.	0.	0.	0.	0.	0.	0.	
COHORT 5		0.233	0.	0.	0.	0.	0.	0.	0.	0.	0.	
ANNUAL CASH FLOW												
PROJECTED		0.233	0.233	0.233	0.233	0.233	0.	0.	0.	0.	0.	1.166
AVERAGE		0.117										
PRESENT VALUE		0.973										
HIGH COST												
COHORT 1		0.292	0.	0.	0.	0.	0.	0.	0.	0.	0.	
COHORT 2		0.292	0.	0.	0.	0.	0.	0.	0.	0.	0.	
COHORT 3		0.292	0.	0.	0.	0.	0.	0.	0.	0.	0.	
COHORT 4		0.292	0.	0.	0.	0.	0.	0.	0.	0.	0.	
COHORT 5		0.292	0.	0.	0.	0.	0.	0.	0.	0.	0.	
ANNUAL CASH FLOW												
PROJECTED		0.292	0.292	0.292	0.292	0.292	0.	0.	0.	0.	0.	1.458
AVERAGE		0.146										
PRESENT VALUE		1.216										

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TABLE F-3. AN ESTIMATE OF THE EFFECTS ON THE AVERAGE PROFITABLE TV BROADCAST STATION OF GUIDELINES LIMITING PUBLIC EXPOSURE TO RADIOFREQUENCY RADIATION IS GIVEN FOR 3 COST LEVELS. RESULTS ARE SHOWN FOR THE AVERAGE COST OF COMPLIANCE WITH 18 SPECIFIED GUIDANCE LEVELS. NUMBERS ARE IN THOUSANDS OF DOLLARS.

GUIDANCE LEVEL	1.	1 MICROWATTS PER SQ. CM	LOW COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	70.607	62.196	58.050	53.903	49.757	45.610	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	2380.000	2309.393	2317.804	2321.950	2326.097	2330.243	2334.390	
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	41.464	41.464	41.464	41.464	41.464	
(-) DEPRECIATION	0.	0.	41.464	60.814	58.050	58.050	58.050	
TAXABLE INCOME	2380.000	2378.500	2317.804	2302.601	2309.511	2313.658	2317.804	
GROSS TAX	1074.550	1073.860	1045.940	1038.946	1042.125	1044.032	1045.940	
INVESTMENT TAX CREDIT	0.	27.643	0.	0.	0.	0.	0.	
NET TAXES	1074.550	1046.217	1045.940	1038.946	1042.125	1044.032	1045.940	
NET INCOME	1305.450	1263.176	1271.864	1283.004	1283.972	1286.211	1288.450	
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST	0.	70.607	62.196	58.050	53.903	49.757	45.610	340.123
TAX SAVINGS	0.	28.333	28.610	35.604	32.425	30.518	28.610	184.099
NET COMPLIANCE MEASURE COST	0.	42.274	33.586	22.446	21.478	19.239	17.000	156.024
AVERAGE ANNUAL NET COST		26.004						
PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 109.409	COHORT1 131.190	COHORT2 119.264	COHORT3 108.422	COHORT4 98.565	COHORT5 89.605	

TABLE F-3. (CONTINUED)

GUIDANCE LEVEL	1.	1 MICROWATTS PER SQ. CM		MEDIUM COST TIME PERIOD					TOTAL COSTS
		PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM	0	1	2	3	4	
	NET OPERATING INCOME BEFORE TAXES	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
	C <sup>1</sup> COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	117.368	103.831	96.909	89.987	83.065	76.143	
	OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	2380.000	2262.632	2276.169	2283.091	2290.013	2296.935	2303.857	
	TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	69.221	69.221	69.221	69.221	69.221	69.221
	(-) DEPRECIATION	0.	0.	69.221	101.523	96.909	96.909	96.909	96.909
	TAXABLE INCOME	2380.000	2378.000	2276.169	2250.788	2262.325	2269.247	2276.169	
	GROSS TAX	1074.550	1073.630	1026.788	1015.113	1020.420	1023.604	1026.788	
	INVESTMENT TAX CREDIT	0.	46.147	0.	0.	0.	0.	0.	0.
	NET TAXES	1074.550	1027.483	1026.788	1015.113	1020.420	1023.604	1026.788	
	NET INCOME	1305.450	1235.149	1249.381	1267.979	1269.594	1273.332	1277.070	
	NET COST OF COMPLIANCE								
	GROSS COMPLIANCE MEASURE COST	0.	117.368	103.831	96.909	89.987	83.065	76.143	567.301
	TAX SAVINGS	0.	47.067	47.762	59.437	54.130	50.946	47.762	307.105
	NET COMPLIANCE MEASURE COST	0.	70.301	56.069	37.471	35.856	32.118	28.380	260.195
	AVERAGE ANNUAL NET COST		43.366						
	PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 182.422	COHORT1 218.739	COHORT2 198.853	COHORT3 180.776	COHORT4 164.342	COHORT5 149.401	

TABLE F-3. (CONTINUED)

GUIDANCE LEVEL	1.	1 MICROWATTS PER SQ. CM	HIGH COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	183.100	162.540	151.704	140.868	130.032	119.196	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	2380.000	2196.900	2217.460	2228.296	2239.132	2249.968	2260.804	
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	108.360	108.360	108.360	108.360	108.360	
(-) DEPRECIATION	0.	0.	108.360	158.928	151.704	151.704	151.704	
TAXABLE INCOME	2380.000	2377.500	2217.460	2177.728	2195.788	2206.624	2217.460	
GROSS TAX	1074.550	1073.400	999.781	981.505	989.812	994.797	999.781	
INVESTMENT TAX CREDIT	0.	72.240	0.	0.	0.	0.	0.	
NET TAXES	1074.550	1001.160	999.781	981.505	989.812	994.797	999.781	
NET INCOME	1305.450	1195.740	1217.678	1246.791	1249.319	1255.171	1261.022	
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST	0.	183.100	162.540	151.704	140.868	130.032	119.196	887.442
TAX SAVINGS	0.	73.390	74.769	93.045	84.738	79.753	74.769	480.463
NET COMPLIANCE MEASURE COST	0.	109.710	87.772	58.659	56.131	50.279	44.428	406.978
AVERAGE ANNUAL NET COST		67.830						
PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 285.286	COHORT1 342.080	COHORT2 310.982	COHORT3 282.711	COHORT4 257.010	COHORT5 233.646	

TABLE F-3. (CONTINUED)

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GUIDANCE LEVEL	2.	10 MICROWATTS PER SQ. CM	LOW COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	54.758	47.932	44.736	41.541	38.345	35.150	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	2380.000	2325.242	2332.068	2335.264	2338.459	2341.655	2344.850	
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	31.955	31.955	31.955	31.955	31.955	
(-) DEPRECIATION	0.	0.	31.955	46.867	44.736	44.736	44.736	
TAXABLE INCOME	2380.000	2378.500	2332.068	2320.351	2325.677	2328.873	2332.068	
GROSS TAX	1074.550	1073.860	1052.501	1047.112	1049.562	1051.031	1052.501	
INVESTMENT TAX CREDIT	0.	21.303	0.	0.	0.	0.	0.	
NET TAXES	1074.550	1052.557	1052.501	1047.112	1049.562	1051.031	1052.501	
NET INCOME	1305.450	1272.685	1279.567	1288.152	1288.898	1290.623	1292.349	
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST	0.	54.758	47.932	44.736	41.541	38.345	35.150	262.462
TAX SAVINGS	0.	21.993	22.049	27.438	24.988	23.519	22.049	142.036
NET COMPLIANCE MEASURE COST	0.	32.765	25.883	17.298	16.552	14.827	13.101	120.427
AVERAGE ANNUAL NET COST		20.071						
PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 84.472	COHORT1 101.289	COHORT2 92.081	COHORT3 83.710	COHORT4 76.100	COHORT5 69.182	

TABLE F-3. (CONTINUED)

GUIDANCE LEVEL	2.	10 MICROWATTS PER SQ. CM	MEDIUM COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM	1	2	3	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	85.764	75.388	70.362	65.336	60.310	55.284
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		2380.000	2294.236	2304.612	2309.638	2314.664	2319.690	2324.716
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	50.259	50.259	50.259	50.259	50.259
(-) DEPRECIATION		0.	0.	50.259	73.713	70.362	70.362	70.362
TAXABLE INCOME		2380.000	2378.000	2304.612	2286.184	2294.560	2299.586	2304.612
GROSS TAX		1074.550	1073.630	1039.872	1031.395	1035.248	1037.560	1039.872
INVESTMENT TAX CREDIT		0.	33.506	0.	0.	0.	0.	0.
NET TAXES		1074.550	1040.124	1039.872	1031.395	1035.248	1037.560	1039.872
NET INCOME		1305.450	1254.111	1264.741	1278.243	1279.416	1282.130	1284.844
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	85.764	75.388	70.362	65.336	60.310	55.284
TAX SAVINGS		0.	34.426	34.678	43.155	39.302	36.990	34.678
NET COMPLIANCE MEASURE COST		0.	51.339	40.709	27.207	26.034	23.320	20.606
AVERAGE ANNUAL NET COST			31.536					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 132.697	COHORT1 159.114	COHORT2 144.649	COHORT3 131.499	COHORT4 119.545	COHORT5 108.677

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TABLE F-3. (CONTINUED)

GUIDANCE LEVEL	2.	10 MICROWATTS PER SQ. CM	HIGH COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
		NET OPERATING INCOME BEFORE TAXES	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
		COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	103.991	91.342	85.253	79.163	73.074
		OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	2380.000	2276.009	2288.658	2294.747	2300.837	2306.926
		TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	60.895	60.895	60.895	60.895
		(-) DEPRECIATION	0.	0.	60.895	89.312	85.253	85.253
		TAXABLE INCOME	2380.000	2377.500	2288.658	2266.330	2276.479	2282.568
		GROSS TAX	1074.550	1073.400	1032.533	1022.262	1026.930	1029.731
		INVESTMENT TAX CREDIT	0.	40.597	0.	0.	0.	0.
		NET TAXES	1074.550	1032.803	1032.533	1022.262	1026.930	1029.731
		NET INCOME	1305.450	1243.205	1256.125	1272.486	1273.906	1277.195
		NET COST OF COMPLIANCE						
		GROSS COMPLIANCE MEASURE COST	0.	103.991	91.342	85.253	79.163	73.074
		TAX SAVINGS	0.	41.747	42.017	52.288	47.620	44.819
		NET COMPLIANCE MEASURE COST	0.	62.245	49.325	32.964	31.544	28.255
		AVERAGE ANNUAL NET COST		38.217				
		PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 160.814	COHORT1 192.829	COHORT2 175.299	COHORT3 159.363	COHORT4 144.875
								COHORT5 131.705

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TABLE F-3. (CONTINUED)

GUIDANCE LEVEL	3.	20 MICROWATTS PER SQ. CM	LOW COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	47.230	41.157	38.413	35.669	32.925	30.181
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		2380.000	2332.770	2338.843	2341.587	2344.331	2347.075	2349.819
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	27.438	27.438	27.438	27.438	27.438
(-) DEPRECIATION		0.	0.	27.438	40.242	38.413	38.413	38.413
TAXABLE INCOME		2380.000	2378.500	2338.843	2328.783	2333.356	2336.100	2338.843
GROSS TAX		1074.550	1073.860	1055.618	1050.990	1053.094	1054.356	1055.618
INVESTMENT TAX CREDIT		0.	18.292	0.	0.	0.	0.	0.
NET TAXES		1074.550	1055.568	1055.618	1050.990	1053.094	1054.356	1055.618
NET INCOME		1305.450	1277.202	1283.225	1290.597	1291.237	1292.719	1294.201
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	47.230	41.157	38.413	35.669	32.925	30.181
TAX SAVINGS		0.	18.982	18.932	23.560	21.456	20.194	18.932
NET COMPLIANCE MEASURE COST		0.	28.248	22.225	14.853	14.213	12.731	11.249
AVERAGE ANNUAL NET COST			17.253					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 72.627	COHORT1 87.086	COHORT2 79.169	COHORT3 71.972	COHORT4 65.429	COHORT5 59.481

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TABLE F-3. (CONTINUED)

GUIDANCE LEVEL	3.	20 MICROWATTS PER SQ. CM		MEDIUM COST TIME PERIOD					TOTAL COSTS
		PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM	0	1	2	3	4	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	69.087	60.379	56.353	52.328	48.303	44.278	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		2380.000	2310.913	2319.621	2323.647	2327.672	2331.697	2335.722	
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	40.252	40.252	40.252	40.252	40.252	
(-) DEPRECIATION		0.	0.	40.252	59.037	56.353	56.353	56.353	
TAXABLE INCOME		2380.000	2378.000	2319.621	2304.862	2311.571	2315.596	2319.621	
GROSS TAX		1074.550	1073.630	1046.776	1039.987	1043.073	1044.924	1046.776	
INVESTMENT TAX CREDIT		0.	26.835	0.	0.	0.	0.	0.	
NET TAXES		1074.550	1046.795	1046.776	1039.987	1043.073	1044.924	1046.776	
NET INCOME		1305.450	1264.118	1272.846	1283.660	1284.599	1286.773	1288.946	
NET COST OF COMPLIANCE									
GROSS COMPLIANCE MEASURE COST		0.	69.087	60.379	56.353	52.328	48.303	44.278	330.728
TAX SAVINGS		0.	27.755	27.774	34.563	31.477	29.626	27.774	178.970
NET COMPLIANCE MEASURE COST		0.	41.332	32.604	21.790	20.851	18.677	16.504	151.758
AVERAGE ANNUAL NET COST			25.293						
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 106.457	COHORT1 127.651	COHORT2 116.046	COHORT3 105.497	COHORT4 95.906	COHORT5 87.187	

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TABLE F-3. (CONTINUED)

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GUIDANCE LEVEL	3.	20 MICROWATTS PER SQ. CM	HIGH COST TIME PERIOD					TOTAL COSTS	
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM	0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	80.819	70.487	65.788	61.089	56.390	51.691	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		2380.000	2299.181	2309.513	2314.212	2318.911	2323.610	2328.309	
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	46.992	46.992	46.992	46.992	46.992	
(-) DEPRECIATION		0.	0.	46.992	68.921	65.788	65.788	65.788	
TAXABLE INCOME		2380.000	2377.500	2309.513	2292.282	2300.114	2304.813	2309.513	
GROSS TAX		1074.550	1073.400	1042.126	1034.200	1037.803	1039.964	1042.126	
INVESTMENT TAX CREDIT		0.	31.328	0.	0.	0.	0.	0.	
NET TAXES		1074.550	1042.072	1042.126	1034.200	1037.803	1039.964	1042.126	
NET INCOME		1305.450	1257.108	1267.387	1280.012	1281.108	1283.646	1286.183	
NET COST OF COMPLIANCE									
GROSS COMPLIANCE MEASURE COST		0.	80.819	70.487	65.788	61.089	56.390	51.691	386.265
TAX SAVINGS		0.	32.478	32.424	40.350	36.747	34.586	32.424	209.010
NET COMPLIANCE MEASURE COST		0.	48.342	38.063	25.438	24.342	21.804	19.267	177.255
AVERAGE ANNUAL NET COST			29.543						
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 124.355	COHORT1 149.112	COHORT2 135.556	COHORT3 123.233	COHORT4 112.030	COHORT5 101.845	

TABLE F-3. (CONTINUED)

GUIDANCE LEVEL	4.	50 MICROWATTS PER SQ. CM	LOW COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	35.691	30.772	28.721	26.669	24.618	22.566
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		2380.000	2344.309	2349.228	2351.279	2353.331	2355.382	2357.434
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	20.515	20.515	20.515	20.515	20.515
(-) DEPRECIATION		0.	0.	20.515	30.088	28.721	28.721	28.721
TAXABLE INCOME		2380.000	2378.500	2349.228	2341.706	2345.125	2347.176	2349.228
GROSS TAX		1074.550	1073.860	1060.395	1056.935	1058.507	1059.451	1060.395
INVESTMENT TAX CREDIT		0.	13.676	0.	0.	0.	0.	0.
NET TAXES		1074.550	1060.184	1060.395	1056.935	1058.507	1059.451	1060.395
NET INCOME		1305.450	1284.125	1288.833	1294.345	1294.823	1295.931	1297.039
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	35.691	30.772	28.721	26.669	24.618	22.566
TAX SAVINGS		0.	14.366	14.155	17.615	16.042	15.099	14.155
NET COMPLIANCE MEASURE COST		0.	21.325	16.617	11.105	10.627	9.519	8.411
AVERAGE ANNUAL NET COST			12.934					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 54.473	COHORT1 65.317	COHORT2 59.379	COHORT3 53.981	COHORT4 49.074	COHORT5 44.612

TABLE F-3. (CONTINUED)

GUIDANCE LEVEL	4.	50 MICROWATTS PER SQ. CM	MEDIUM COST TIME PERIOD					TOTAL COSTS
			PRE- GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	52.353	45.318	42.296	39.275	36.254	33.233	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	2380.000	2327.647	2334.682	2337.704	2340.725	2343.746	2346.767	
TAX PURPOSE ADJUSTMENT TO (+ ) AMORTIZATION	0.	0.	30.212	30.212	30.212	30.212	30.212	30.212
( - ) DEPRECIATION	0.	0.	30.212	44.311	42.296	42.296	42.296	42.296
TAXABLE INCOME	2380.000	2378.000	2334.682	2323.605	2328.640	2331.661	2334.682	
GROSS TAX	1074.550	1073.630	1053.704	1048.608	1050.924	1052.314	1053.704	
INVESTMENT TAX CREDIT	0.	20.141	0.	0.	0.	0.	0.	
NET TAXES	1074.550	1053.489	1053.704	1048.608	1050.924	1052.314	1053.704	
NET INCOME	1305.450	1274.158	1280.978	1289.095	1289.800	1291.432	1293.063	
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST	0.	52.353	45.318	42.296	39.275	36.254	33.233	248.729
TAX SAVINGS	0.	21.061	20.846	25.942	23.626	22.236	20.846	134.557
NET COMPLIANCE MEASURE COST	0.	31.292	24.472	16.355	15.650	14.018	12.387	114.173
AVERAGE ANNUAL NET COST		19.029						
PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 80.127	COHORT1 96.079	COHORT2 87.344	COHORT3 79.404	COHORT4 72.185	COHORT5 65.623	

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TABLE F-3. (CONTINUED)

GUIDANCE LEVEL	4.	50 MICROWATTS PER SQ. CM	HIGH COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
		NET OPERATING INCOME BEFORE TAXES	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
		COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	60.126	51.863	48.406	44.948	41.491
		OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	2380.000	2319.874	2328.137	2331.594	2335.052	2338.509
		TAX PURPOSE ADJUSTMENT TO (+ ) AMORTIZATION	0.	0.	34.576	34.576	34.576	34.576
		( - ) DEPRECIATION	0.	0.	34.576	50.711	48.406	48.406
		TAXABLE INCOME	2380.000	2377.500	2328.137	2315.459	2321.221	2324.679
		GROSS TAX	1074.550	1073.400	1050.693	1044.861	1047.512	1049.102
		INVESTMENT TAX CREDIT	0.	23.050	0.	0.	0.	0.
		NET TAXES	1074.550	1050.350	1050.693	1044.861	1047.512	1049.102
		NET INCOME	1305.450	1269.524	1277.444	1286.733	1287.540	1289.407
		NET COST OF COMPLIANCE						
		GROSS COMPLIANCE MEASURE COST	0.	60.126	51.863	48.406	44.948	41.491
		TAX SAVINGS	0.	24.200	23.857	29.689	27.038	25.448
		NET COMPLIANCE MEASURE COST	0.	35.926	28.006	18.717	17.910	16.043
		AVERAGE ANNUAL NET COST		21.796				
		PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 91.796	COHORT1 110.070	COHORT2 100.064	COHORT3 90.967	COHORT4 82.697
								COHORT5 75.179

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TABLE F-3. (CONTINUED)

GUIDANCE LEVEL	5.	75 MICROWATTS PER SQ. CM		LOW COST TIME PERIOD					TOTAL COSTS
		PRE- GUIDELINE	GUIDELINE IMPOSED ON FIRM	0	1	2	3	4	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	31.628	27.116	25.308	23.500	21.692	19.885	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		2380.000	2348.372	2352.884	2354.692	2356.500	2358.308	2360.115	
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	18.077	18.077	18.077	18.077	18.077	18.077
(-) DEPRECIATION		0.	0.	18.077	26.513	25.308	25.308	25.308	25.308
TAXABLE INCOME		2380.000	2378.500	2352.884	2346.256	2349.269	2351.077	2352.884	
GROSS TAX		1074.550	1073.860	1062.077	1059.028	1060.414	1061.245	1062.077	
INVESTMENT TAX CREDIT		0.	12.051	0.	0.	0.	0.	0.	0.
NET TAXES		1074.550	1061.809	1062.077	1059.028	1060.414	1061.245	1062.077	
NET INCOME		1305.450	1286.563	1290.808	1295.664	1296.086	1297.062	1298.038	
NET COST OF COMPLIANCE		0.	31.628	27.116	25.308	23.500	21.692	19.885	149.129
GROSS COMPLIANCE MEASURE COST		0.	31.628	27.116	25.308	23.500	21.692	19.885	149.129
TAX SAVINGS		0.	12.741	12.473	15.522	14.136	13.305	12.473	80.651
NET COMPLIANCE MEASURE COST		0.	18.887	14.642	9.786	9.364	8.388	7.412	68.478
AVERAGE ANNUAL NET COST			11.413						
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 48.080	COHORT1 57.652	COHORT2 52.411	COHORT3 47.646	COHORT4 43.315	COHORT5 39.377	

TABLE F-3. (CONTINUED)

GUIDANCE LEVEL	5.	75 MICROWATTS PER SQ. CM	MEDIUM COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	45.185	38.866	36.275	33.684	31.093	28.502	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	2380.000	2334.815	2341.134	2343.725	2346.316	2348.907	2351.498	
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	25.911	25.911	25.911	25.911	25.911	
(-) DEPRECIATION	0.	0.	25.911	38.003	36.275	36.275	36.275	
TAXABLE INCOME	2380.000	2378.000	2341.134	2331.633	2335.951	2338.542	2341.134	
GROSS TAX	1074.550	1073.630	1056.671	1052.301	1054.288	1055.480	1056.671	
INVESTMENT TAX CREDIT	0.	17.274	0.	0.	0.	0.	0.	
NET TAXES	1074.550	1056.356	1056.671	1052.301	1054.288	1055.480	1056.671	
NET INCOME	1305.450	1278.459	1284.462	1291.424	1292.028	1293.427	1294.827	
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST	0.	45.185	38.866	36.275	33.684	31.093	28.502	213.606
TAX SAVINGS	0.	18.194	17.879	22.249	20.262	19.070	17.879	115.533
NET COMPLIANCE MEASURE COST	0.	26.991	20.988	14.026	13.422	12.023	10.623	98.073
AVERAGE ANNUAL NET COST		16.346						
PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 68.849	COHORT1 82.555	COHORT2 75.050	COHORT3 68.227	COHORT4 62.025	COHORT5 56.386	

TABLE F-3. (CONTINUED)

F-46

GUIDANCE LEVEL	5.	75 MICROWATTS PER SQ. CM	HIGH COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	50.757	43.431	40.536	37.640	34.745	31.850	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	2380.000	2329.243	2336.569	2339.464	2342.360	2345.255	2348.150	
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	28.954	28.954	28.954	28.954	28.954	28.954
(-) DEPRECIATION	0.	0.	28.954	42.466	40.536	40.536	40.536	40.536
TAXABLE INCOME	2380.000	2377.500	2336.569	2325.952	2330.778	2333.673	2336.569	
GROSS TAX	1074.550	1073.400	1054.572	1049.688	1051.908	1053.240	1054.572	
INVESTMENT TAX CREDIT	0.	19.303	0.	0.	0.	0.	0.	
NET TAXES	1074.550	1054.097	1054.572	1049.688	1051.908	1053.240	1054.572	
NET INCOME	1305.450	1275.146	1281.997	1289.776	1290.452	1292.015	1293.579	
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST	0.	50.757	43.431	40.536	37.640	34.745	31.850	238.959
TAX SAVINGS	0.	20.453	19.978	24.862	22.642	21.310	19.978	129.224
NET COMPLIANCE MEASURE COST	0.	30.304	23.453	15.674	14.998	13.435	11.871	109.735
AVERAGE ANNUAL NET COST		18.289						
PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 77.054	COHORT1 92.394	COHORT2 83.995	COHORT3 76.359	COHORT4 69.417	COHORT5 63.106	

TABLE F-3. (CONTINUED)

F-47

GUIDANCE LEVEL	6.	100 MICROWATTS PER SQ. CM	LOW COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	30.056	25.701	23.987	22.274	20.560	18.847
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		2380.000	2349.944	2354.299	2356.013	2357.726	2359.439	2361.153
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	17.134	17.134	17.134	17.134	17.134
(-) DEPRECIATION		0.	0.	17.134	25.129	23.987	23.987	23.987
TAXABLE INCOME		2380.000	2378.500	2354.299	2348.017	2350.873	2352.586	2354.299
GROSS TAX		1074.550	1073.860	1062.728	1059.838	1061.151	1061.940	1062.728
INVESTMENT TAX CREDIT		0.	11.422	0.	0.	0.	0.	0.
NET TAXES		1074.550	1062.437	1062.728	1059.838	1061.151	1061.940	1062.728
NET INCOME		1305.450	1287.506	1291.572	1296.175	1296.575	1297.500	1298.425
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	30.056	25.701	23.987	22.274	20.560	18.847
TAX SAVINGS		0.	12.113	11.822	14.712	13.399	12.610	11.822
NET COMPLIANCE MEASURE COST		0.	17.944	13.878	9.275	8.875	7.950	7.025
AVERAGE ANNUAL NET COST			10.825					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 45.606	COHORT1 54.686	COHORT2 49.714	COHORT3 45.195	COHORT4 41.086	COHORT5 37.351

TABLE F-3. (CONTINUED)

GUIDANCE LEVEL 6.

	100 MICROWATTS PER SQ. CM	PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	MEDIUM COST TIME PERIOD					TOTAL COSTS
				1	2	3	4	5	
NET OPERATING INCOME BEFORE TAXES	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	
COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	41.942	35.947	33.551	31.154	28.758	26.361		
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	2380.000	2338.058	2344.052	2346.449	2348.845	2351.242	2353.639		
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	23.965	23.965	23.965	23.965	23.965		
(-) DEPRECIATION	0.	0.	23.965	35.149	33.551	33.551	33.551		
TAXABLE INCOME	2380.000	2378.000	2344.052	2335.265	2339.260	2341.656	2344.053		
GROSS TAX	1074.550	1073.630	1058.014	1053.972	1055.809	1056.912	1058.014		
INVESTMENT TAX CREDIT	0.	15.977	0.	0.	0.	0.	0.		
NET TAXES	1074.550	1057.653	1058.014	1053.972	1055.809	1056.912	1058.014		
NET INCOME	1305.450	1280.405	1286.038	1292.477	1293.036	1294.330	1295.624		
NET COST OF COMPLIANCE									
GROSS COMPLIANCE MEASURE COST	0.	41.942	35.947	33.551	31.154	28.758	26.361	197.714	
TAX SAVINGS	0.	16.897	16.536	20.578	18.741	17.638	16.536	106.925	
NET COMPLIANCE MEASURE COST	0.	25.045	19.412	12.973	12.414	11.120	9.826	90.789	
AVERAGE ANNUAL NET COST		15.131							
PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 63.746	COHORT1 76.436	COHORT2 69.487	COHORT3 63.170	COHORT4 57.428	COHORT5 52.207		

TABLE F-3. (CONTINUED)

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GUIDANCE LEVEL	6.	100 MICROWATTS PER SQ. CM	HIGH COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	46.436	39.542	36.906	34.270	31.634	28.998
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		2380.000	2333.564	2340.458	2343.094	2345.730	2348.366	2351.002
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	26.361	26.361	26.361	26.361	26.361
(-) DEPRECIATION		0.	0.	26.361	38.664	36.906	36.906	36.906
TAXABLE INCOME		2380.000	2377.500	2340.458	2330.792	2335.185	2337.822	2340.458
GROSS TAX		1074.550	1073.400	1056.361	1051.914	1053.935	1055.148	1056.361
INVESTMENT TAX CREDIT		0.	17.574	0.	0.	0.	0.	0.
NET TAXES		1074.550	1055.826	1056.361	1051.914	1053.935	1055.148	1056.361
NET INCOME		1305.450	1277.738	1284.097	1291.180	1291.795	1293.218	1294.642
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	46.436	39.542	36.906	34.270	31.634	28.998
TAX SAVINGS		0.	18.724	18.189	22.636	20.615	19.402	18.189
NET COMPLIANCE MEASURE COST		0.	27.712	21.353	14.270	13.655	12.232	10.808
AVERAGE ANNUAL NET COST			16.672					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 70.255	COHORT1 84.242	COHORT2 76.583	COHORT3 69.621	COHORT4 63.292	COHORT5 57.538

TABLE F-3. (CONTINUED)

F-50

GUIDANCE LEVEL	7.	200 MICROWATTS PER SQ. CM	LOW COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	22.550	18.945	17.682	16.419	15.156	13.893
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		2380.000	2357.450	2361.055	2362.318	2363.581	2364.844	2366.107
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	12.630	12.630	12.630	12.630	12.630
(-) DEPRECIATION		0.	0.	12.630	18.524	17.682	17.682	17.682
TAXABLE INCOME		2380.000	2378.500	2361.055	2356.424	2358.529	2359.792	2361.055
GROSS TAX		1074.550	1073.860	1065.835	1063.705	1064.673	1065.254	1065.835
INVESTMENT TAX CREDIT		0.	8.420	0.	0.	0.	0.	0.
NET TAXES		1074.550	1065.440	1065.835	1063.705	1064.673	1065.254	1065.835
NET INCOME		1305.450	1292.010	1295.220	1298.613	1298.908	1299.590	1300.272
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	22.550	18.945	17.682	16.419	15.156	13.893
TAX SAVINGS		0.	9.110	8.715	10.845	9.877	9.296	8.715
NET COMPLIANCE MEASURE COST		0.	13.440	10.230	6.837	6.542	5.860	5.178
AVERAGE ANNUAL NET COST			8.015					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 33.796	COHORT1 40.524	COHORT2 36.840	COHORT3 33.491	COHORT4 30.446	COHORT5 27.678

TABLE F-3. (CONTINUED)

GUIDANCE LEVEL	7.	200 MICROWATTS PER SQ. CM	MEDIUM COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM	0	1	2	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	30.600	25.740	24.024	22.308	20.592	18.876
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		2380.000	2349.400	2354.260	2355.976	2357.692	2359.408	2361.124
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	17.160	17.160	17.160	17.160	17.160
(-) DEPRECIATION		0.	0.	17.160	25.168	24.024	24.024	24.024
TAXABLE INCOME		2380.000	2378.000	2354.260	2347.968	2350.828	2352.544	2354.260
GROSS TAX		1074.550	1073.630	1062.710	1059.815	1061.131	1061.920	1062.710
INVESTMENT TAX CREDIT		0.	11.440	0.	0.	0.	0.	0.
NET TAXES		1074.550	1062.190	1062.710	1059.815	1061.131	1061.920	1062.710
NET INCOME		1305.450	1287.210	1291.550	1296.161	1296.561	1297.488	1298.414
NET COST OF COMPLIANCE		0.	30.600	25.740	24.024	22.308	20.592	18.876
GROSS COMPLIANCE MEASURE COST		0.	30.600	25.740	24.024	22.308	20.592	18.876
TAX SAVINGS		0.	12.360	11.840	14.735	13.419	12.630	11.840
NET COMPLIANCE MEASURE COST		0.	18.240	13.900	9.289	8.889	7.962	7.036
AVERAGE ANNUAL NET COST			10.886					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 45.900	COHORT1 55.038	COHORT2 50.035	COHORT3 45.486	COHORT4 41.351	COHORT5 37.592

TABLE F-3. (CONTINUED)

GUIDANCE LEVEL	7.	200 MICROWATTS PER SQ. CM	HIGH COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	33.960	28.314	26.426	24.539	22.651	20.764
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		2380.000	2346.040	2351.686	2353.574	2355.461	2357.349	2359.236
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	18.876	18.876	18.876	18.876	18.876
(-) DEPRECIATION		0.	0.	18.876	27.685	26.426	26.426	26.426
TAXABLE INCOME		2380.000	2377.500	2351.686	2344.765	2347.911	2349.798	2351.686
GROSS TAX		1074.550	1073.400	1061.526	1058.342	1059.789	1060.657	1061.526
INVESTMENT TAX CREDIT		0.	12.584	0.	0.	0.	0.	0.
NET TAXES		1074.550	1060.816	1061.526	1058.342	1059.789	1060.657	1061.526
NET INCOME		1305.450	1285.224	1290.160	1295.232	1295.672	1296.692	1297.711
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	33.960	28.314	26.426	24.539	22.651	20.764
TAX SAVINGS		0.	13.734	13.024	16.208	14.761	13.893	13.024
NET COMPLIANCE MEASURE COST		0.	20.226	15.290	10.218	9.778	8.758	7.739
AVERAGE ANNUAL NET COST			12.002					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 50.626	COHORT1 60.704	COHORT2 55.186	COHORT3 50.169	COHORT4 45.608	COHORT5 41.462

TABLE F-3. (CONTINUED)

GUIDANCE LEVEL	8.	300 MICROWATTS PER SQ. CM	LOW COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
		NET OPERATING INCOME BEFORE TAXES	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
		COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	20.724	17.301	16.148	14.994	13.841
		OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	2380.000	2359.276	2362.699	2363.852	2365.006	2366.159
		TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	11.534	11.534	11.534	11.534
		(-) DEPRECIATION	0.	0.	11.534	16.917	16.148	16.148
		TAXABLE INCOME	2380.000	2378.500	2362.699	2358.469	2360.392	2361.545
		GROSS TAX	1074.550	1073.860	1066.591	1064.646	1065.530	1066.061
		INVESTMENT TAX CREDIT	0.	7.689	0.	0.	0.	0.
		NET TAXES	1074.550	1066.171	1066.591	1064.646	1065.530	1066.061
		NET INCOME	1305.450	1293.106	1296.107	1299.206	1299.475	1300.098
		NET COST OF COMPLIANCE						
		GROSS COMPLIANCE MEASURE COST	0.	20.724	17.301	16.148	14.994	13.841
		TAX SAVINGS	0.	8.379	7.959	9.904	9.020	8.489
		NET COMPLIANCE MEASURE COST	0.	12.344	9.343	6.244	5.975	5.352
		AVERAGE ANNUAL NET COST		7.331				
		PRESENT VALUE OF THE NET COST OF COMPLIANCE	AVERAGE 30.922	COHORT1 37.078	COHORT2 33.708	COHORT3 30.643	COHORT4 27.858	COHORT5 25.325

TABLE F-3. (CONTINUED)

GUIDANCE LEVEL	8.	300 MICROWATTS PER SQ. CM	MEDIUM COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	27.632	23.068	21.531	19.993	18.455	16.917
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		2380.000	2352.368	2356.932	2358.469	2360.007	2361.545	2363.083
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	15.379	15.379	15.379	15.379	15.379
(-) DEPRECIATION		0.	0.	15.379	22.556	21.531	21.531	21.531
TAXABLE INCOME		2380.000	2378.000	2356.932	2351.293	2353.856	2355.394	2356.932
GROSS TAX		1074.550	1073.630	1063.939	1061.345	1062.524	1063.231	1063.939
INVESTMENT TAX CREDIT		0.	10.253	0.	0.	0.	0.	0.
NET TAXES		1074.550	1063.377	1063.939	1061.345	1062.524	1063.231	1063.939
NET INCOME		1305.450	1288.991	1292.993	1297.125	1297.484	1298.314	1299.145
NET COST OF COMPLIANCE GROSS COMPLIANCE MEASURE COST		0.	27.632	23.068	21.531	19.993	18.455	16.917
TAX SAVINGS		0.	11.173	10.611	13.205	12.026	11.319	10.611
NET COMPLIANCE MEASURE COST		0.	16.459	12.457	8.325	7.966	7.136	6.305
AVERAGE ANNUAL NET COST			9.775					58.649
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 41.230	COHORT1 49.438	COHORT2 44.944	COHORT3 40.858	COHORT4 37.143	COHORT5 33.767

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TABLE F-3. (CONTINUED)

8.

GUIDANCE LEVEL	300 MICROWATTS PER SQ. CM	HIGH COST TIME PERIOD					TOTAL COSTS
		PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	30.695	25.375	23.684	21.992	20.300	18.609
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	2380.000	2349.305	2354.625	2356.316	2358.008	2359.700	2361.391
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	16.917	16.917	16.917	16.917	16.917
(-) DEPRECIATION	0.	0.	16.917	24.811	23.684	23.684	23.684
TAXABLE INCOME	2380.000	2377.500	2354.625	2348.422	2351.241	2352.933	2354.625
GROSS TAX	1074.550	1073.400	1062.877	1060.024	1061.321	1062.099	1062.877
INVESTMENT TAX CREDIT	0.	11.278	0.	0.	0.	0.	0.
NET TAXES	1074.550	1062.122	1062.877	1060.024	1061.321	1062.099	1062.877
NET INCOME	1305.450	1287.183	1291.747	1296.292	1296.687	1297.601	1298.514
NET COST OF COMPLIANCE							
GROSS COMPLIANCE MEASURE COST	0.	30.695	25.375	23.684	21.992	20.300	18.609
TAX SAVINGS	0.	12.428	11.673	14.526	13.229	12.451	11.673
NET COMPLIANCE MEASURE COST	0.	18.267	13.703	9.158	8.763	7.849	6.936
AVERAGE ANNUAL NET COST		10.779					
PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 45.488	COHORT1 54.544	COHORT2 49.585	COHORT3 45.077	COHORT4 40.980	COHORT5 37.254

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TABLE F-3. (CONTINUED)

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GUIDANCE LEVEL	9.	400 MICROWATTS PER SQ. CM		LOW COST TIME PERIOD					TOTAL COSTS
		PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	4	5	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	20.596	17.187	16.041	14.895	13.749	12.603	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		2380.000	2359.404	2362.813	2363.959	2365.105	2366.251	2367.397	
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	11.458	11.458	11.458	11.458	11.458	
(-) DEPRECIATION		0.	0.	11.458	16.805	16.041	16.041	16.041	
TAXABLE INCOME		2380.000	2378.500	2362.813	2358.612	2360.522	2361.668	2362.813	
GROSS TAX		1074.550	1073.860	1066.644	1064.712	1065.590	1066.117	1066.644	
INVESTMENT TAX CREDIT		0.	7.638	0.	0.	0.	0.	0.	
NET TAXES		1074.550	1066.222	1066.644	1064.712	1065.590	1066.117	1066.644	
NET INCOME		1305.450	1293.182	1296.169	1299.248	1299.515	1300.134	1300.752	
NET COST OF COMPLIANCE									
GROSS COMPLIANCE MEASURE COST		0.	20.596	17.187	16.041	14.895	13.749	12.603	95.071
TAX SAVINGS		0.	8.328	7.906	9.838	8.960	8.433	7.906	51.371
NET COMPLIANCE MEASURE COST		0.	12.268	9.281	6.202	5.935	5.316	4.698	43.700
AVERAGE ANNUAL NET COST			7.283						
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 30.722	COHORT1 36.838	COHORT2 33.489	COHORT3 30.444	COHORT4 27.677	COHORT5 25.161	

TABLE F-3. (CONTINUED)

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GUIDANCE LEVEL	9.	400 MICROWATTS PER SQ. CM	MEDIUM COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	27.462	22.915	21.388	19.860	18.332	16.805
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		2380.000	2352.538	2357.085	2358.612	2360.140	2361.668	2363.195
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	15.277	15.277	15.277	15.277	15.277
(-) DEPRECIATION		0.	0.	15.277	22.406	21.388	21.388	21.388
TAXABLE INCOME		2380.000	2378.000	2357.085	2351.483	2354.029	2355.557	2357.085
GROSS TAX		1074.550	1073.630	1064.009	1061.432	1062.603	1063.306	1064.009
INVESTMENT TAX CREDIT		0.	10.185	0.	0.	0.	0.	0.
NET TAXES		1074.550	1063.445	1064.009	1061.432	1062.603	1063.306	1064.009
NET INCOME		1305.450	1289.093	1293.076	1297.180	1297.537	1298.362	1299.186
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	27.462	22.915	21.388	19.860	18.332	16.805
TAX SAVINGS		0.	11.105	10.541	13.118	11.947	11.244	10.541
NET COMPLIANCE MEASURE COST		0.	16.357	12.374	8.270	7.913	7.088	6.264
AVERAGE ANNUAL NET COST			9.711					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 40.962	COHORT1 49.117	COHORT2 44.652	COHORT3 40.593	COHORT4 36.902	COHORT5 33.548

TABLE F-3. (CONTINUED)

GUIDANCE LEVEL	9.	400 MICROWATTS PER SQ. CM		HIGH COST TIME PERIOD					TOTAL COSTS
		PRE- GUIDELINE	GUIDELINE IMPOSED ON FIRM	0	1	2	3	4	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	30.508	25.207	23.526	21.846	20.166	18.485	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		2380.000	2349.492	2354.793	2356.474	2358.154	2359.834	2361.515	
TAX PURPOSE ADJUSTMENT TO (+/-) AMORTIZATION		0.	0.	16.805	16.805	16.805	16.805	16.805	
(-/-) DEPRECIATION		0.	0.	16.805	24.647	23.526	23.526	23.526	
TAXABLE INCOME		2380.000	2377.500	2354.793	2348.631	2351.432	2353.113	2354.793	
GROSS TAX		1074.550	1073.400	1062.955	1060.120	1061.409	1062.182	1062.955	
INVESTMENT TAX CREDIT		0.	11.203	0.	0.	0.	0.	0.	
NET TAXES		1074.550	1062.197	1062.955	1060.120	1061.409	1062.182	1062.955	
NET INCOME		1305.450	1287.295	1291.838	1296.353	1296.745	1297.653	1298.560	
NET COST OF COMPLIANCE									
GROSS COMPLIANCE MEASURE COST		0.	30.508	25.207	23.526	21.846	20.166	18.485	139.738
TAX SAVINGS		0.	12.353	11.595	14.430	13.141	12.368	11.595	75.482
NET COMPLIANCE MEASURE COST		0.	18.155	13.612	9.097	8.705	7.797	6.890	64.255
AVERAGE ANNUAL NET COST			10.709						
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 45.194	COHORT1 54.191	COHORT2 49.264	COHORT3 44.786	COHORT4 40.714	COHORT5 37.013	

TABLE F-3. (CONTINUED)

GUIDANCE LEVEL	10.	500 MICROWATTS PER SQ. CM	LOW COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	20.475	17.077	15.939	14.800	13.662	12.523	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	2380.000	2359.525	2362.922	2364.061	2365.199	2366.338	2367.476	
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	11.385	11.385	11.385	11.385	11.385	
(-) DEPRECIATION	0.	0.	11.385	16.698	15.939	15.939	15.939	
TAXABLE INCOME	2380.000	2378.500	2362.922	2358.748	2360.645	2361.784	2362.922	
GROSS TAX	1074.550	1073.860	1066.694	1064.774	1065.647	1066.171	1066.694	
INVESTMENT TAX CREDIT	0.	7.590	0.	0.	0.	0.	0.	
NET TAXES	1074.550	1066.270	1066.694	1064.774	1065.647	1066.171	1066.694	
NET INCOME	1305.450	1293.255	1296.228	1299.287	1299.553	1300.167	1300.782	
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST	0.	20.475	17.077	15.939	14.800	13.662	12.523	94.477
TAX SAVINGS	0.	8.280	7.856	9.776	8.903	8.379	7.856	51.050
NET COMPLIANCE MEASURE COST	0.	12.195	9.222	6.163	5.897	5.283	4.668	43.428
AVERAGE ANNUAL NET COST		7.238						
PRESENT VALUE OF THE NET COST OF COMPLIANCE	AVERAGE 30.531	COHORT1 36.609	COHORT2 33.281	COHORT3 30.256	COHORT4 27.505	COHORT5 25.005		

TABLE F-3. (CONTINUED)

GUIDANCE LEVEL	10.	500 MICROWATTS PER SQ. CM		MEDIUM COST TIME PERIOD					TOTAL COSTS
		PRE- GUIDELINE	GUIDELINE IMPOSED ON FIRM	0	1	2	3	4	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	27.300	22.770	21.252	19.734	18.216	16.698	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		2380.000	2352.700	2357.230	2358.748	2360.266	2361.784	2363.302	
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	15.180	15.180	15.180	15.180	15.180	
(-) DEPRECIATION		0.	0.	15.180	22.264	21.252	21.252	21.252	
TAXABLE INCOME		2380.000	2378.000	2357.230	2351.664	2354.194	2355.712	2357.230	
GROSS TAX		1074.550	1073.630	1064.076	1061.515	1062.679	1063.378	1064.076	
INVESTMENT TAX CREDIT		0.	10.120	0.	0.	0.	0.	0.	
NET TAXES		1074.550	1063.510	1064.076	1061.515	1062.679	1063.378	1064.076	
NET INCOME		1305.450	1289.190	1293.154	1297.233	1297.587	1298.406	1299.226	
NET COST OF COMPLIANCE									
GROSS COMPLIANCE MEASURE COST		0.	27.300	22.770	21.252	19.734	18.216	16.698	125.970
TAX SAVINGS		0.	11.040	10.474	13.035	11.871	11.172	10.474	68.066
NET COMPLIANCE MEASURE COST		0.	16.260	12.296	8.217	7.863	7.044	6.224	57.904
AVERAGE ANNUAL NET COST			9.651						
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 40.708	COHORT1 48.812	COHORT2 44.375	COHORT3 40.341	COHORT4 36.673	COHORT5 33.339	

TABLE F-3. (CONTINUED)

GUIDANCE LEVEL	10.	500 MICROWATTS PER SQ. CM	HIGH COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	30.330	25.047	23.377	21.707	20.038	18.368	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	2380.000	2349.670	2354.953	2356.623	2358.293	2359.962	2361.632	
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	16.698	16.698	16.698	16.698	16.698	
(-) DEPRECIATION	0.	0.	16.698	24.490	23.377	23.377	23.377	
TAXABLE INCOME	2380.000	2377.500	2354.953	2348.830	2351.613	2353.283	2354.953	
GROSS TAX	1074.550	1073.400	1063.028	1060.212	1061.492	1062.260	1063.028	
INVESTMENT TAX CREDIT	0.	11.132	0.	0.	0.	0.	0.	
NET TAXES	1074.550	1062.268	1063.028	1060.212	1061.492	1062.260	1063.028	
NET INCOME	1305.450	1287.402	1291.925	1296.411	1296.800	1297.702	1298.604	
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST	0.	30.330	25.047	23.377	21.707	20.038	18.368	138.867
TAX SAVINGS	0.	12.282	11.522	14.338	13.058	12.290	11.522	75.011
NET COMPLIANCE MEASURE COST	0.	18.048	13.525	9.039	8.650	7.748	6.846	63.856
AVERAGE ANNUAL NET COST		10.643						
PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 44.914	COHORT1 53.856	COHORT2 48.960	COHORT3 44.509	COHORT4 40.462	COHORT5 36.784	

TABLE F-3. (CONTINUED)

GUIDANCE LEVEL	11.	600 MICROWATTS PER SQ. CM		LOW COST TIME PERIOD					TOTAL COSTS
		PRE- GUIDELINE	GUIDELINE IMPOSED ON FIRM	0	1	2	3	4	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	15.750	12.825	11.970	11.115	10.260	9.405	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		2380.000	2364.250	2367.175	2368.030	2368.885	2369.740	2370.595	
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	8.550	8.550	8.550	8.550	8.550	
(-) DEPRECIATION		0.	0.	8.550	12.540	11.970	11.970	11.970	
TAXABLE INCOME		2380.000	2378.500	2367.175	2364.040	2365.465	2366.320	2367.175	
GROSS TAX		1074.550	1073.860	1068.650	1067.208	1067.864	1068.257	1068.650	
INVESTMENT TAX CREDIT		0.	5.700	0.	0.	0.	0.	0.	
NET TAXES		1074.550	1068.160	1068.650	1067.208	1067.864	1068.257	1068.650	
NET INCOME		1305.450	1296.090	1298.524	1300.822	1301.021	1301.483	1301.945	
NET COST OF COMPLIANCE									
GROSS COMPLIANCE MEASURE COST		0.	15.750	12.825	11.970	11.115	10.260	9.405	71.325
TAX SAVINGS		0.	6.390	5.899	7.342	6.686	6.293	5.899	38.509
NET COMPLIANCE MEASURE COST		0.	9.360	6.926	4.628	4.429	3.967	3.506	32.816
AVERAGE ANNUAL NET COST			5.469						
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 23.097	COHORT1 27.695	COHORT2 25.177	COHORT3 22.888	COHORT4 20.808	COHORT5 18.916	

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TABLE F-3. (CONTINUED)

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GUIDANCE LEVEL	11.	600 MICROWATTS PER SQ. CM	MEDIUM COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	21.000	17.100	15.960	14.820	13.680	12.540
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		2380.000	2359.000	2362.900	2364.040	2365.180	2366.320	2367.460
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	11.400	11.400	11.400	11.400	11.400
(-) DEPRECIATION		0.	0.	11.400	16.720	15.960	15.960	15.960
TAXABLE INCOME		2380.000	2378.000	2362.900	2358.720	2360.620	2361.760	2362.900
GROSS TAX		1074.550	1073.630	1066.684	1064.761	1065.635	1066.160	1066.684
INVESTMENT TAX CREDIT		0.	7.600	0.	0.	0.	0.	0.
NET TAXES		1074.550	1066.030	1066.684	1064.761	1065.635	1066.160	1066.684
NET INCOME		1305.450	1292.970	1296.216	1299.279	1299.545	1300.160	1300.776
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	21.000	17.100	15.960	14.820	13.680	12.540
TAX SAVINGS		0.	8.520	7.866	9.789	8.915	8.390	7.866
NET COMPLIANCE MEASURE COST		0.	12.480	9.234	6.171	5.905	5.290	4.674
AVERAGE ANNUAL NET COST			7.292					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 30.796	COHORT1 36.926	COHORT2 33.569	COHORT3 30.518	COHORT4 27.743	COHORT5 25.221

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TABLE F-3. (CONTINUED)

GUIDANCE LEVEL	11.	600 MICROWATTS PER SQ. CM	HIGH COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	23.400	18.810	17.556	16.302	15.048	13.794
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		2380.000	2356.600	2361.190	2362.444	2363.698	2364.952	2366.206
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	12.540	12.540	12.540	12.540	12.540
(-) DEPRECIATION		0.	0.	12.540	18.392	17.556	17.556	17.556
TAXABLE INCOME		2380.000	2377.500	2361.190	2356.592	2358.682	2359.936	2361.190
GROSS TAX		1074.550	1073.400	1065.897	1063.782	1064.744	1065.321	1065.897
INVESTMENT TAX CREDIT		0.	8.360	0.	0.	0.	0.	0.
NET TAXES		1074.550	1065.040	1065.897	1063.782	1064.744	1065.321	1065.897
NET INCOME		1305.450	1291.560	1295.293	1298.662	1298.954	1299.631	1300.309
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	23.400	18.810	17.556	16.302	15.048	13.794
TAX SAVINGS		0.	9.510	8.653	10.768	9.806	9.229	8.653
NET COMPLIANCE MEASURE COST		0.	13.890	10.157	6.788	6.496	5.819	5.141
AVERAGE ANNUAL NET COST			8.049					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 34.010	COHORT1 40.781	COHORT2 37.074	COHORT3 33.703	COHORT4 30.639	COHORT5 27.854

TABLE F-3. (CONTINUED)

GUIDANCE LEVEL	12.	700 MICROWATTS PER SQ. CM	LOW COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
		NET OPERATING INCOME BEFORE TAXES	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
		COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	15.750	12.825	11.970	11.115	10.260
		OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	2380.000	2364.250	2367.175	2368.030	2368.885	2369.740
		TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	8.550	8.550	8.550	8.550
		(-) DEPRECIATION	0.	0.	8.550	12.540	11.970	11.970
		TAXABLE INCOME	2380.000	2378.500	2367.175	2364.040	2365.465	2366.320
		GROSS TAX	1074.550	1073.860	1068.650	1067.208	1067.864	1068.257
		INVESTMENT TAX CREDIT	0.	5.700	0.	0.	0.	0.
		NET TAXES	1074.550	1068.160	1068.650	1067.208	1067.864	1068.257
		NET INCOME	1305.450	1296.090	1298.524	1300.822	1301.021	1301.483
		NET COST OF COMPLIANCE						
		GROSS COMPLIANCE MEASURE COST	0.	15.750	12.825	11.970	11.115	10.260
		TAX SAVINGS	0.	6.390	5.899	7.342	6.686	6.293
		NET COMPLIANCE MEASURE COST	0.	9.360	6.926	4.628	4.429	3.967
		AVERAGE ANNUAL NET COST		5.469				
		PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 23.097	COHORT1 27.695	COHORT2 25.177	COHORT3 22.888	COHORT4 20.808
								COHORT5 18.916

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TABLE F-3. (CONTINUED)

GUIDANCE LEVEL	12.	700 MICROWATTS PER SQ. CM	MEDIUM COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	21.000	17.100	15.960	14.820	13.680	12.540
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		2380.000	2359.000	2362.900	2364.040	2365.180	2366.320	2367.460
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	11.400	11.400	11.400	11.400	11.400
(-) DEPRECIATION		0.	0.	11.400	16.720	15.960	15.960	15.960
TAXABLE INCOME		2380.000	2378.000	2362.900	2358.720	2360.620	2361.760	2362.900
GROSS TAX		1074.550	1073.630	1066.684	1064.761	1065.635	1066.160	1066.684
INVESTMENT TAX CREDIT		0.	7.600	0.	0.	0.	0.	0.
NET TAXES		1074.550	1066.030	1066.684	1064.761	1065.635	1066.160	1066.684
NET INCOME		1305.450	1292.970	1296.216	1299.279	1299.545	1300.160	1300.776
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	21.000	17.100	15.960	14.820	13.680	12.540
TAX SAVINGS		0.	8.520	7.866	9.789	8.915	8.390	7.866
NET COMPLIANCE MEASURE COST		0.	12.480	9.234	6.171	5.905	5.290	4.674
AVERAGE ANNUAL NET COST			7.292					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 30.796	COHORT1 36.926	COHORT2 33.569	COHORT3 30.518	COHORT4 27.743	COHORT5 25.221

TABLE F-3. (CONTINUED)

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GUIDANCE LEVEL	12.	700 MICROWATTS PER SQ. CM	HIGH COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	23.400	18.810	17.556	16.302	15.048	13.794
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		2380.000	2356.600	2361.190	2362.444	2363.698	2364.952	2366.206
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	12.540	12.540	12.540	12.540	12.540
(-) DEPRECIATION		0.	0.	12.540	18.392	17.556	17.556	17.556
TAXABLE INCOME		2380.000	2377.500	2361.190	2356.592	2358.682	2359.936	2361.190
GROSS TAX		1074.550	1073.400	1065.897	1063.782	1064.744	1065.321	1065.897
INVESTMENT TAX CREDIT		0.	8.360	0.	0.	0.	0.	0.
NET TAXES		1074.550	1065.040	1065.897	1063.782	1064.744	1065.321	1065.897
NET INCOME		1305.450	1291.560	1295.293	1298.662	1298.954	1299.631	1300.309
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	23.400	18.810	17.556	16.302	15.048	13.794
TAX SAVINGS		0.	9.510	8.653	10.768	9.806	9.229	8.653
NET COMPLIANCE MEASURE COST		0.	13.890	10.157	6.788	6.496	5.819	5.141
AVERAGE ANNUAL NET COST			8.049					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 34.010	COHORT1 40.781	COHORT2 37.074	COHORT3 33.703	COHORT4 30.639	COHORT5 27.854

TABLE F-3. (CONTINUED)

GUIDANCE LEVEL	13.	800 MICROWATTS PER SQ. CM		LOW COST TIME PERIOD					TOTAL COSTS
		PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM	0	1	2	3	4	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	15.750	12.825	11.970	11.115	10.260	9.405	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		2380.000	2364.250	2367.175	2368.030	2368.885	2369.740	2370.595	
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	8.550	8.550	8.550	8.550	8.550	
(-) DEPRECIATION		0.	0.	8.550	12.540	11.970	11.970	11.970	
TAXABLE INCOME		2380.000	2378.500	2367.175	2364.040	2365.465	2366.320	2367.175	
GROSS TAX		1074.550	1073.860	1068.650	1067.208	1067.864	1068.257	1068.650	
INVESTMENT TAX CREDIT		0.	5.700	0.	0.	0.	0.	0.	
NET TAXES		1074.550	1068.160	1068.650	1067.208	1067.864	1068.257	1068.650	
NET INCOME		1305.450	1296.090	1298.524	1300.822	1301.021	1301.483	1301.945	
NET COST OF COMPLIANCE									
GROSS COMPLIANCE MEASURE COST		0.	15.750	12.825	11.970	11.115	10.260	9.405	71.325
TAX SAVINGS		0.	6.390	5.899	7.342	6.686	6.293	5.899	38.509
NET COMPLIANCE MEASURE COST		0.	9.360	6.926	4.628	4.429	3.967	3.506	32.816
AVERAGE ANNUAL NET COST			5.469						
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 23.097	COHORT1 27.695	COHORT2 25.177	COHORT3 22.888	COHORT4 20.808	COHORT5 18.916	

TABLE F-3. (CONTINUED)

GUIDANCE LEVEL	13.	800 MICROWATTS PER SQ. CM	MEDIUM COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	21.000	17.100	15.960	14.820	13.680	12.540
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		2380.000	2359.000	2362.900	2364.040	2365.180	2366.320	2367.460
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	11.400	11.400	11.400	11.400	11.400
(-) DEPRECIATION		0.	0.	11.400	16.720	15.960	15.960	15.960
TAXABLE INCOME		2380.000	2378.000	2362.900	2358.720	2360.620	2361.760	2362.900
GROSS TAX		1074.550	1073.630	1066.684	1064.761	1065.635	1066.160	1066.684
INVESTMENT TAX CREDIT		0.	7.600	0.	0.	0.	0.	0.
NET TAXES		1074.550	1066.030	1066.684	1064.761	1065.635	1066.160	1066.684
NET INCOME		1305.450	1292.970	1296.216	1299.279	1299.545	1300.160	1300.776
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	21.000	17.100	15.960	14.820	13.680	12.540
TAX SAVINGS		0.	8.520	7.866	9.789	8.915	8.390	7.866
NET COMPLIANCE MEASURE COST		0.	12.480	9.234	6.171	5.905	5.290	4.674
AVERAGE ANNUAL NET COST			7.292					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 30.796	COHORT1 36.926	COHORT2 33.569	COHORT3 30.518	COHORT4 27.743	COHORT5 25.221

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TABLE F-3. (CONTINUED)

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GUIDANCE LEVEL	13.	800 MICROWATTS PER SQ. CM	HIGH COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	23.400	18.810	17.556	16.302	15.048	13.794	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	2380.000	2356.600	2361.190	2362.444	2363.698	2364.952	2366.206	
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	12.540	12.540	12.540	12.540	12.540	
(-) DEPRECIATION	0.	0.	12.540	18.392	17.556	17.556	17.556	
TAXABLE INCOME	2380.000	2377.500	2361.190	2356.592	2358.682	2359.936	2361.190	
GROSS TAX	1074.550	1073.400	1065.897	1063.782	1064.744	1065.321	1065.897	
INVESTMENT TAX CREDIT	0.	8.360	0.	0.	0.	0.	0.	
NET TAXES	1074.550	1065.040	1065.897	1063.782	1064.744	1065.321	1065.897	
NET INCOME	1305.450	1291.560	1295.293	1298.662	1298.954	1299.631	1300.309	
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST	0.	23.400	18.810	17.556	16.302	15.048	13.794	104.910
TAX SAVINGS	0.	9.510	8.653	10.768	9.806	9.229	8.653	56.619
NET COMPLIANCE MEASURE COST	0.	13.890	10.157	6.788	6.496	5.819	5.141	48.291
AVERAGE ANNUAL NET COST		8.049						
PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 34.010	COHORT1 40.781	COHORT2 37.074	COHORT3 33.703	COHORT4 30.639	COHORT5 27.854	

TABLE F-3. (CONTINUED)

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GUIDANCE LEVEL	14.	900 MICROWATTS PER SQ. CM	LOW COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	15.750	12.825	11.970	11.115	10.260	9.405
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		2380.000	2364.250	2367.175	2368.030	2368.885	2369.740	2370.595
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	8.550	8.550	8.550	8.550	8.550
(-) DEPRECIATION		0.	0.	8.550	12.540	11.970	11.970	11.970
TAXABLE INCOME		2380.000	2378.500	2367.175	2364.040	2365.465	2366.320	2367.175
GROSS TAX		1074.550	1073.860	1068.650	1067.208	1067.864	1068.257	1068.650
INVESTMENT TAX CREDIT		0.	5.700	0.	0.	0.	0.	0.
NET TAXES		1074.550	1068.160	1068.650	1067.208	1067.864	1068.257	1068.650
NET INCOME		1305.450	1296.090	1298.524	1300.822	1301.021	1301.483	1301.945
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	15.750	12.825	11.970	11.115	10.260	9.405
TAX SAVINGS		0.	6.390	5.899	7.342	6.686	6.293	5.899
NET COMPLIANCE MEASURE COST		0.	9.360	6.926	4.628	4.429	3.967	3.506
AVERAGE ANNUAL NET COST			5.469					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 23.097	COHORT1 27.695	COHORT2 25.177	COHORT3 22.888	COHORT4 20.808	COHORT5 18.916

TABLE F-3. (CONTINUED)

GUIDANCE LEVEL	14.	900 MICROWATTS PER SQ. CM	MEDIUM COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	21.000	17.100	15.960	14.820	13.680	12.540
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		2380.000	2359.000	2362.900	2364.040	2365.180	2366.320	2367.460
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	11.400	11.400	11.400	11.400	11.400
(-) DEPRECIATION		0.	0.	11.400	16.720	15.960	15.960	15.960
TAXABLE INCOME		2380.000	2378.000	2362.900	2358.720	2360.620	2361.760	2362.900
GROSS TAX		1074.550	1073.630	1066.684	1064.761	1065.635	1066.160	1066.684
INVESTMENT TAX CREDIT		0.	7.600	0.	0.	0.	0.	0.
NET TAXES		1074.550	1066.030	1066.684	1064.761	1065.635	1066.160	1066.684
NET INCOME		1305.450	1292.970	1296.216	1299.279	1299.545	1300.160	1300.776
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	21.000	17.100	15.960	14.820	13.680	12.540
TAX SAVINGS		0.	8.520	7.866	9.789	8.915	8.390	7.866
NET COMPLIANCE MEASURE COST		0.	12.480	9.234	6.171	5.905	5.290	4.674
AVERAGE ANNUAL NET COST			7.292					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 30.796	COHORT1 36.926	COHORT2 33.569	COHORT3 30.518	COHORT4 27.743	COHORT5 25.221

TABLE F-3. (CONTINUED)

14.

GUIDANCE LEVEL	900 MICROWATTS PER SQ. CM	HIGH COST TIME PERIOD					TOTAL COSTS
		PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	23.400	18.810	17.556	16.302	15.048	13.794
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	2380.000	2356.600	2361.190	2362.444	2363.698	2364.952	2366.206
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	12.540	12.540	12.540	12.540	12.540
(-) DEPRECIATION	0.	0.	12.540	18.392	17.556	17.556	17.556
TAXABLE INCOME	2380.000	2377.500	2361.190	2356.592	2358.682	2359.936	2361.190
GROSS TAX	1074.550	1073.400	1065.897	1063.782	1064.744	1065.321	1065.897
INVESTMENT TAX CREDIT	0.	8.360	0.	0.	0.	0.	0.
NET TAXES	1074.550	1065.040	1065.897	1063.782	1064.744	1065.321	1065.897
NET INCOME	1305.450	1291.560	1295.293	1298.662	1298.954	1299.631	1300.309
NET COST OF COMPLIANCE							
GROSS COMPLIANCE MEASURE COST	0.	23.400	18.810	17.556	16.302	15.048	13.794
TAX SAVINGS	0.	9.510	8.653	10.768	9.806	9.229	8.653
NET COMPLIANCE MEASURE COST	0.	13.890	10.157	6.788	6.496	5.819	5.141
AVERAGE ANNUAL NET COST		8.049					
PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 34.010	COHORT1 40.781	COHORT2 37.074	COHORT3 33.703	COHORT4 30.639	COHORT5 27.854

TABLE F-3. (CONTINUED)

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GUIDANCE LEVEL	15.	1000 MICROWATTS PER SQ. CM	LOW COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	15.750	12.825	11.970	11.115	10.260	9.405	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	2380.000	2364.250	2367.175	2368.030	2368.885	2369.740	2370.595	
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	8.550	8.550	8.550	8.550	8.550	
(-) DEPRECIATION	0.	0.	8.550	12.540	11.970	11.970	11.970	
TAXABLE INCOME	2380.000	2378.500	2367.175	2364.040	2365.465	2366.320	2367.175	
GROSS TAX	1074.550	1073.860	1068.650	1067.208	1067.864	1068.257	1068.650	
INVESTMENT TAX CREDIT	0.	5.700	0.	0.	0.	0.	0.	
NET TAXES	1074.550	1068.160	1068.650	1067.208	1067.864	1068.257	1068.650	
NET INCOME	1305.450	1296.090	1298.524	1300.822	1301.021	1301.483	1301.945	
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST	0.	15.750	12.825	11.970	11.115	10.260	9.405	71.325
TAX SAVINGS	0.	6.390	5.899	7.342	6.686	6.293	5.899	38.509
NET COMPLIANCE MEASURE COST	0.	9.360	6.926	4.628	4.429	3.967	3.506	32.816
AVERAGE ANNUAL NET COST		5.469						
PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 23.097	COHORT1 27.695	COHORT2 25.177	COHORT3 22.888	COHORT4 20.808	COHORT5 18.916	

TABLE F-3. (CONTINUED)

GUIDANCE LEVEL	15.	1000 MICROWATTS PER SQ. CM		MEDIUM COST TIME PERIOD					TOTAL COSTS
		PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM	0	1	2	3	4	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	21.000	17.100	15.960	14.820	13.680	12.540	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		2380.000	2359.000	2362.900	2364.040	2365.180	2366.320	2367.460	
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	11.400	11.400	11.400	11.400	11.400	11.400
(-) DEPRECIATION		0.	0.	11.400	16.720	15.960	15.960	15.960	15.960
TAXABLE INCOME		2380.000	2378.000	2362.900	2358.720	2360.620	2361.760	2362.900	
GROSS TAX		1074.550	1073.630	1066.684	1064.761	1065.635	1066.160	1066.684	
INVESTMENT TAX CREDIT		0.	7.600	0.	0.	0.	0.	0.	
NET TAXES		1074.550	1066.030	1066.684	1064.761	1065.635	1066.160	1066.684	
NET INCOME		1305.450	1292.970	1296.216	1299.279	1299.545	1300.160	1300.776	
NET COST OF COMPLIANCE		0.	21.000	17.100	15.960	14.820	13.680	12.540	95.100
GROSS COMPLIANCE MEASURE COST		0.	21.000	17.100	15.960	14.820	13.680	12.540	95.100
TAX SAVINGS		0.	8.520	7.866	9.789	8.915	8.390	7.866	51.346
NET COMPLIANCE MEASURE COST		0.	12.480	9.234	6.171	5.905	5.290	4.674	43.754
AVERAGE ANNUAL NET COST			7.292						
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 30.796	COHORT1 36.926	COHORT2 33.569	COHORT3 30.518	COHORT4 27.743	COHORT5 25.221	

TABLE F-3. (CONTINUED)

GUIDANCE LEVEL	15.	1000 MICROWATTS PER SQ. CM	HIGH COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	23.400	18.810	17.556	16.302	15.048	13.794	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	2380.000	2356.600	2361.190	2362.444	2363.698	2364.952	2366.206	
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	12.540	12.540	12.540	12.540	12.540	
(-) DEPRECIATION	0.	0.	12.540	18.392	17.556	17.556	17.556	
TAXABLE INCOME	2380.000	2377.500	2361.190	2356.592	2358.682	2359.936	2361.190	
GROSS TAX	1074.550	1073.400	1065.897	1063.782	1064.744	1065.321	1065.897	
INVESTMENT TAX CREDIT	0.	8.360	0.	0.	0.	0.	0.	
NET TAXES	1074.550	1065.040	1065.897	1063.782	1064.744	1065.321	1065.897	
NET INCOME	1305.450	1291.560	1295.293	1298.662	1298.954	1299.631	1300.309	
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST	0.	23.400	18.810	17.556	16.302	15.048	13.794	104.910
TAX SAVINGS	0.	9.510	8.653	10.768	9.806	9.229	8.653	56.619
NET COMPLIANCE MEASURE COST	0.	13.890	10.157	6.788	6.496	5.819	5.141	48.291
AVERAGE ANNUAL NET COST		8.049						
PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 34.010	COHORT1 40.781	COHORT2 37.074	COHORT3 33.703	COHORT4 30.639	COHORT5 27.854	

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TABLE F-3. (CONTINUED)

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GUIDANCE LEVEL	16.	2000 MICROWATTS PER SQ. CM	LOW COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	1.500	0.	0.	0.	0.	0.
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		2380.000	2378.500	2380.000	2380.000	2380.000	2380.000	2380.000
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	0.	0.	0.	0.	0.
(-) DEPRECIATION		0.	0.	0.	0.	0.	0.	0.
TAXABLE INCOME		2380.000	2378.500	2380.000	2380.000	2380.000	2380.000	2380.000
GROSS TAX		1074.550	1073.860	1074.550	1074.550	1074.550	1074.550	1074.550
INVESTMENT TAX CREDIT		0.	0.	0.	0.	0.	0.	0.
NET TAXES		1074.550	1073.860	1074.550	1074.550	1074.550	1074.550	1074.550
NET INCOME		1305.450	1304.640	1305.450	1305.450	1305.450	1305.450	1305.450
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	1.500	0.	0.	0.	0.	1.500
TAX SAVINGS		0.	0.690	0.	0.	0.	0.	0.690
NET COMPLIANCE MEASURE COST		0.	0.810	0.	0.	0.	0.	0.810
AVERAGE ANNUAL NET COST			0.135					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 0.676	COHORT1 0.810	COHORT2 0.736	COHORT3 0.669	COHORT4 0.609	COHORT5 0.553

TABLE F-3. (CONTINUED)

GUIDANCE LEVEL	16.	2000 MICROWATTS PER SQ. CM		MEDIUM COST TIME PERIOD					TOTAL COSTS
		PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	4	5	
NET OPERATING INCOME BEFORE TAXES	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	
COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	2.000	0.	0.	0.	0.	0.	0.	
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	2380.000	2378.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	0.	0.	0.	0.	0.	0.	
(-) DEPRECIATION	0.	0.	0.	0.	0.	0.	0.	0.	
TAXABLE INCOME	2380.000	2378.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	
GROSS TAX	1074.550	1073.630	1074.550	1074.550	1074.550	1074.550	1074.550	1074.550	
INVESTMENT TAX CREDIT	0.	0.	0.	0.	0.	0.	0.	0.	
NET TAXES	1074.550	1073.630	1074.550	1074.550	1074.550	1074.550	1074.550	1074.550	
NET INCOME	1305.450	1304.370	1305.450	1305.450	1305.450	1305.450	1305.450	1305.450	
NET COST OF COMPLIANCE									
GROSS COMPLIANCE MEASURE COST	0.	2.000	0.	0.	0.	0.	0.	0.	2.000
TAX SAVINGS	0.	0.920	0.	0.	0.	0.	0.	0.	0.920
NET COMPLIANCE MEASURE COST	0.	1.080	0.	0.	0.	0.	0.	0.	1.080
AVERAGE ANNUAL NET COST		0.180							
PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 0.901	COHORT1 1.080	COHORT2 0.982	COHORT3 0.893	COHORT4 0.811	COHORT5 0.738		

TABLE F-3. (CONTINUED)

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GUIDANCE LEVEL	16.	2000 MICROWATTS PER SQ. CM	HIGH COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	2.500	0.	0.	0.	0.	0.
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		2380.000	2377.500	2380.000	2380.000	2380.000	2380.000	2380.000
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	0.	0.	0.	0.	0.
(-) DEPRECIATION		0.	0.	0.	0.	0.	0.	0.
TAXABLE INCOME		2380.000	2377.500	2380.000	2380.000	2380.000	2380.000	2380.000
GROSS TAX		1074.550	1073.400	1074.550	1074.550	1074.550	1074.550	1074.550
INVESTMENT TAX CREDIT		0.	0.	0.	0.	0.	0.	0.
NET TAXES		1074.550	1073.400	1074.550	1074.550	1074.550	1074.550	1074.550
NET INCOME		1305.450	1304.100	1305.450	1305.450	1305.450	1305.450	1305.450
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	2.500	0.	0.	0.	0.	2.500
TAX SAVINGS		0.	1.150	0.	0.	0.	0.	1.150
NET COMPLIANCE MEASURE COST		0.	1.350	0.	0.	0.	0.	1.350
AVERAGE ANNUAL NET COST			0.225					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 1.126	COHORT1 1.350	COHORT2 1.227	COHORT3 1.116	COHORT4 1.014	COHORT5 0.922

TABLE F-3. (CONTINUED)

GUIDANCE LEVEL	17.	5000 MICROWATTS PER SQ. CM	LOW COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	1.500	0.	0.	0.	0.	0.
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		2380.000	2378.500	2380.000	2380.000	2380.000	2380.000	2380.000
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	0.	0.	0.	0.	0.
(-) DEPRECIATION		0.	0.	0.	0.	0.	0.	0.
TAXABLE INCOME		2380.000	2378.500	2380.000	2380.000	2380.000	2380.000	2380.000
GROSS TAX		1074.550	1073.860	1074.550	1074.550	1074.550	1074.550	1074.550
INVESTMENT TAX CREDIT		0.	0.	0.	0.	0.	0.	0.
NET TAXES		1074.550	1073.860	1074.550	1074.550	1074.550	1074.550	1074.550
NET INCOME		1305.450	1304.640	1305.450	1305.450	1305.450	1305.450	1305.450
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	1.500	0.	0.	0.	0.	1.500
TAX SAVINGS		0.	0.690	0.	0.	0.	0.	0.690
NET COMPLIANCE MEASURE COST		0.	0.810	0.	0.	0.	0.	0.810
AVERAGE ANNUAL NET COST			0.135					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 0.676	COHORT1 0.810	COHORT2 0.736	COHORT3 0.669	COHORT4 0.609	COHORT5 0.553

TABLE F-3. (CONTINUED)

GUIDANCE LEVEL	17.	5000 MICROWATTS PER SQ. CM	MEDIUM COST TIME PERIOD					TOTAL COSTS
			PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	2.000	0.	0.	0.	0.	0.
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		2380.000	2378.000	2380.000	2380.000	2380.000	2380.000	2380.000
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	0.	0.	0.	0.	0.
(-) DEPRECIATION		0.	0.	0.	0.	0.	0.	0.
TAXABLE INCOME		2380.000	2378.000	2380.000	2380.000	2380.000	2380.000	2380.000
GROSS TAX		1074.550	1073.630	1074.550	1074.550	1074.550	1074.550	1074.550
INVESTMENT TAX CREDIT		0.	0.	0.	0.	0.	0.	0.
NET TAXES		1074.550	1073.630	1074.550	1074.550	1074.550	1074.550	1074.550
NET INCOME		1305.450	1304.370	1305.450	1305.450	1305.450	1305.450	1305.450
NET COST OF COMPLIANCE GROSS COMPLIANCE MEASURE COST		0.	2.000	0.	0.	0.	0.	2.000
TAX SAVINGS		0.	0.920	0.	0.	0.	0.	0.920
NET COMPLIANCE MEASURE COST		0.	1.080	0.	0.	0.	0.	1.080
AVERAGE ANNUAL NET COST			0.180					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 0.901	COHORT1 1.080	COHORT2 0.982	COHORT3 0.893	COHORT4 0.811	COHORT5 0.738

TABLE F-3. (CONTINUED)

GUIDANCE LEVEL	17.	5000 MICROWATTS PER SQ. CM	HIGH COST TIME PERIOD					TOTAL COSTS
			PRE- GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	2.500	0.	0.	0.	0.	0.
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		2380.000	2377.500	2380.000	2380.000	2380.000	2380.000	2380.000
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	0.	0.	0.	0.	0.
(-) DEPRECIATION		0.	0.	0.	0.	0.	0.	0.
TAXABLE INCOME		2380.000	2377.500	2380.000	2380.000	2380.000	2380.000	2380.000
GROSS TAX		1074.550	1073.400	1074.550	1074.550	1074.550	1074.550	1074.550
INVESTMENT TAX CREDIT		0.	0.	0.	0.	0.	0.	0.
NET TAXES		1074.550	1073.400	1074.550	1074.550	1074.550	1074.550	1074.550
NET INCOME		1305.450	1304.100	1305.450	1305.450	1305.450	1305.450	1305.450
NET COST OF COMPLIANCE								
GROSS COMPLIANCE MEASURE COST		0.	2.500	0.	0.	0.	0.	2.500
TAX SAVINGS		0.	1.150	0.	0.	0.	0.	1.150
NET COMPLIANCE MEASURE COST		0.	1.350	0.	0.	0.	0.	1.350
AVERAGE ANNUAL NET COST			0.225					
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 1.126	COHORT1 1.350	COHORT2 1.227	COHORT3 1.116	COHORT4 1.014	COHORT5 0.922

TABLE F-3. (CONTINUED)

GUIDANCE LEVEL	18.	10000 MICROWATTS PER SQ. CM		LOW COST TIME PERIOD					
		PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM	1	2	3	4	5	TOTAL COSTS
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	1.500	0.	0.	0.	0.	0.	0.
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		2380.000	2378.500	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	0.	0.	0.	0.	0.	0.
(-) DEPRECIATION		0.	0.	0.	0.	0.	0.	0.	0.
TAXABLE INCOME		2380.000	2378.500	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
GROSS TAX		1074.550	1073.860	1074.550	1074.550	1074.550	1074.550	1074.550	1074.550
INVESTMENT TAX CREDIT		0.	0.	0.	0.	0.	0.	0.	0.
NET TAXES		1074.550	1073.860	1074.550	1074.550	1074.550	1074.550	1074.550	1074.550
NET INCOME		1305.450	1304.640	1305.450	1305.450	1305.450	1305.450	1305.450	1305.450
NET COST OF COMPLIANCE									
GROSS COMPLIANCE MEASURE COST		0.	1.500	0.	0.	0.	0.	0.	1.500
TAX SAVINGS		0.	0.690	0.	0.	0.	0.	0.	0.690
NET COMPLIANCE MEASURE COST		0.	0.810	0.	0.	0.	0.	0.	0.810
AVERAGE ANNUAL NET COST			0.135						
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 0.676	COHORT1 0.810	COHORT2 0.736	COHORT3 0.669	COHORT4 0.609	COHORT5 0.553	

**TABLE F-3. (CONTINUED)**

GUIDANCE LEVEL	18.	10000 MICROWATTS PER SQ. CM		MEDIUM COST TIME PERIOD					TOTAL COSTS
		PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM	0	1	2	3	4	
NET OPERATING INCOME BEFORE TAXES		2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST		0.	2.000	0.	0.	0.	0.	0.	0.
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES		2380.000	2378.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION		0.	0.	0.	0.	0.	0.	0.	0.
(-) DEPRECIATION		0.	0.	0.	0.	0.	0.	0.	0.
TAXABLE INCOME		2380.000	2378.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
GROSS TAX		1074.550	1073.630	1074.550	1074.550	1074.550	1074.550	1074.550	1074.550
INVESTMENT TAX CREDIT		0.	0.	0.	0.	0.	0.	0.	0.
NET TAXES		1074.550	1073.630	1074.550	1074.550	1074.550	1074.550	1074.550	1074.550
NET INCOME		1305.450	1304.370	1305.450	1305.450	1305.450	1305.450	1305.450	1305.450
NET COST OF COMPLIANCE									
GROSS COMPLIANCE MEASURE COST		0.	2.000	0.	0.	0.	0.	0.	2.000
TAX SAVINGS		0.	0.920	0.	0.	0.	0.	0.	0.920
NET COMPLIANCE MEASURE COST		0.	1.080	0.	0.	0.	0.	0.	1.080
AVERAGE ANNUAL NET COST			0.180						
PRESENT VALUE OF THE NET COST OF COMPLIANCE			AVERAGE 0.901	COHORT1 1.080	COHORT2 0.982	COHORT3 0.893	COHORT4 0.811	COHORT5 0.738	

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TABLE F-3. (CONTINUED)

18.

GUIDANCE LEVEL	10000 MICROWATTS PER SQ. CM	HIGH COST TIME PERIOD					TOTAL COSTS
		PRE-GUIDELINE	GUIDELINE IMPOSED ON FIRM 0	1	2	3	
NET OPERATING INCOME BEFORE TAXES	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000	2380.000
COMPLIANCE MEASURE GROSS CASH FLOW COST	0.	2.500	0.	0.	0.	0.	0.
OPERATING INCOME AFTER COMPLIANCE EXPENDITURES	2380.000	2377.500	2380.000	2380.000	2380.000	2380.000	2380.000
TAX PURPOSE ADJUSTMENT TO (+) AMORTIZATION	0.	0.	0.	0.	0.	0.	0.
(-) DEPRECIATION	0.	0.	0.	0.	0.	0.	0.
TAXABLE INCOME	2380.000	2377.500	2380.000	2380.000	2380.000	2380.000	2380.000
GROSS TAX	1074.550	1073.400	1074.550	1074.550	1074.550	1074.550	1074.550
INVESTMENT TAX CREDIT	0.	0.	0.	0.	0.	0.	0.
NET TAXES	1074.550	1073.400	1074.550	1074.550	1074.550	1074.550	1074.550
NET INCOME	1305.450	1304.100	1305.450	1305.450	1305.450	1305.450	1305.450
NET COST OF COMPLIANCE							
GROSS COMPLIANCE MEASURE COST	0.	2.500	0.	0.	0.	0.	2.500
TAX SAVINGS	0.	1.150	0.	0.	0.	0.	1.150
NET COMPLIANCE MEASURE COST	0.	1.350	0.	0.	0.	0.	1.350
AVERAGE ANNUAL NET COST		0.225					
PRESENT VALUE OF THE NET COST OF COMPLIANCE		AVERAGE 1.126	COHORT1 1.350	COHORT2 1.227	COHORT3 1.116	COHORT4 1.014	COHORT5 0.922

TABLE F-4. THE NUMBER OF TV BROADCAST STATIONS  
AFFECTED BY GUIDELINES LIMITING PUBLIC EXPOSURE  
TO RADIOFREQUENCY RADIATION IS GIVEN FOR 18  
SPECIFIED GUIDANCE LEVELS.

GUIDANCE LEVEL					
1	1 MICROWATTS	PER	SQ.	CM	819
2	10 MICROWATTS	PER	SQ.	CM	246
3	20 MICROWATTS	PER	SQ.	CM	183
4	50 MICROWATTS	PER	SQ.	CM	102
5	75 MICROWATTS	PER	SQ.	CM	73
6	100 MICROWATTS	PER	SQ.	CM	60
7	200 MICROWATTS	PER	SQ.	CM	30
8	300 MICROWATTS	PER	SQ.	CM	19
9	400 MICROWATTS	PER	SQ.	CM	13
10	500 MICROWATTS	PER	SQ.	CM	105
11	600 MICROWATTS	PER	SQ.	CM	4
12	700 MICROWATTS	PER	SQ.	CM	33
13	800 MICROWATTS	PER	SQ.	CM	20
14	900 MICROWATTS	PER	SQ.	CM	0
15	1000 MICROWATTS	PER	SQ.	CM	
16	2000 MICROWATTS	PER	SQ.	CM	
17	5000 MICROWATTS	PER	SQ.	CM	
18	10000 MICROWATTS	PER	SQ.	CM	

## **APPENDIX G**

### **TOTAL COST ESTIMATES: FM, AM, TV**

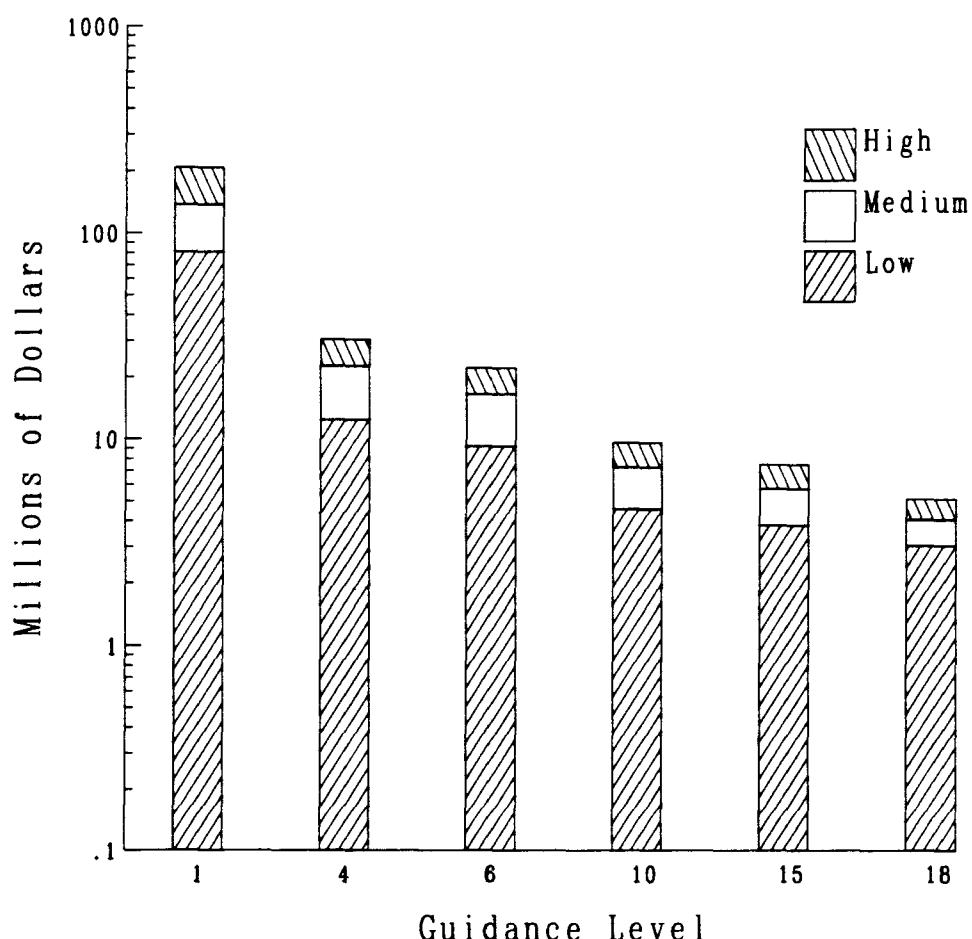


Figure G-1. The range of annual cash flow (current year dollar) cost to society-at-large of guidelines limiting public exposure to radiofrequency radiation from AM, FM, and TV broadcast sources is shown for 6 of 18 guidance levels studied.

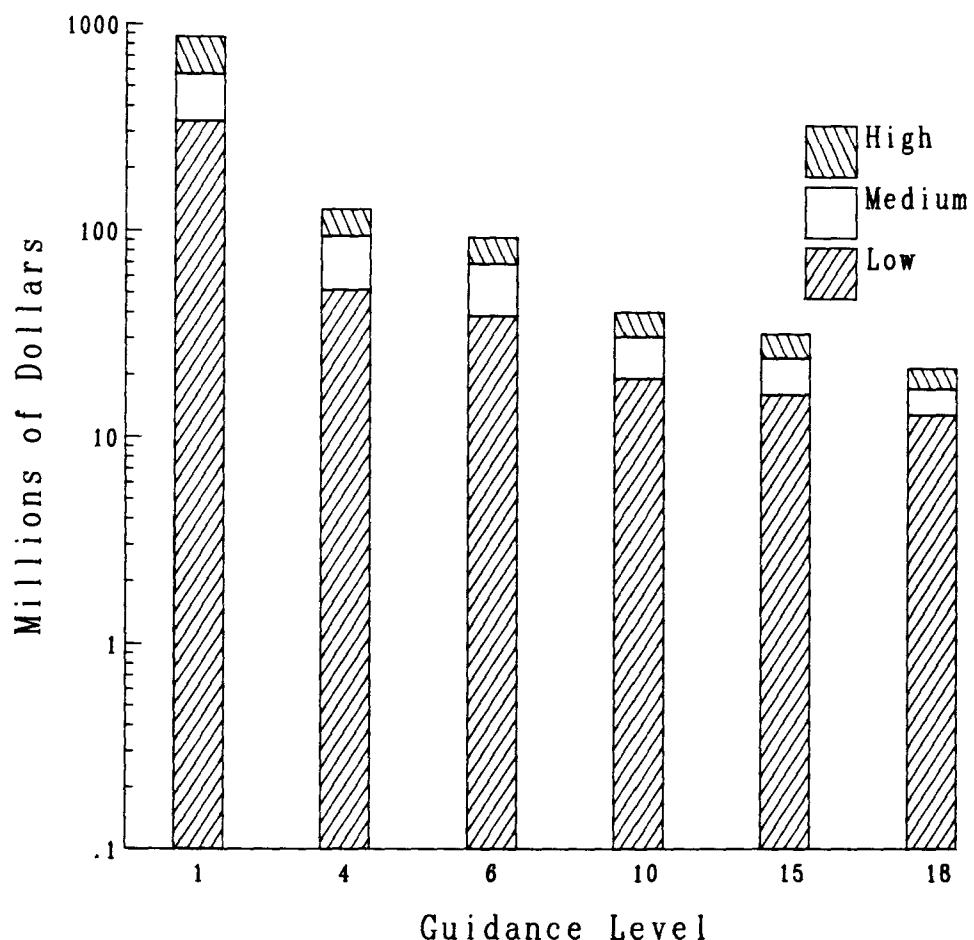


Figure G-2. The range of total present value (constant dollar) costs to society-at-large of guidelines limiting public exposure to radiofrequency radiation from AM, FM, and TV broadcast sources is shown for 6 of 18 guidance levels studied.

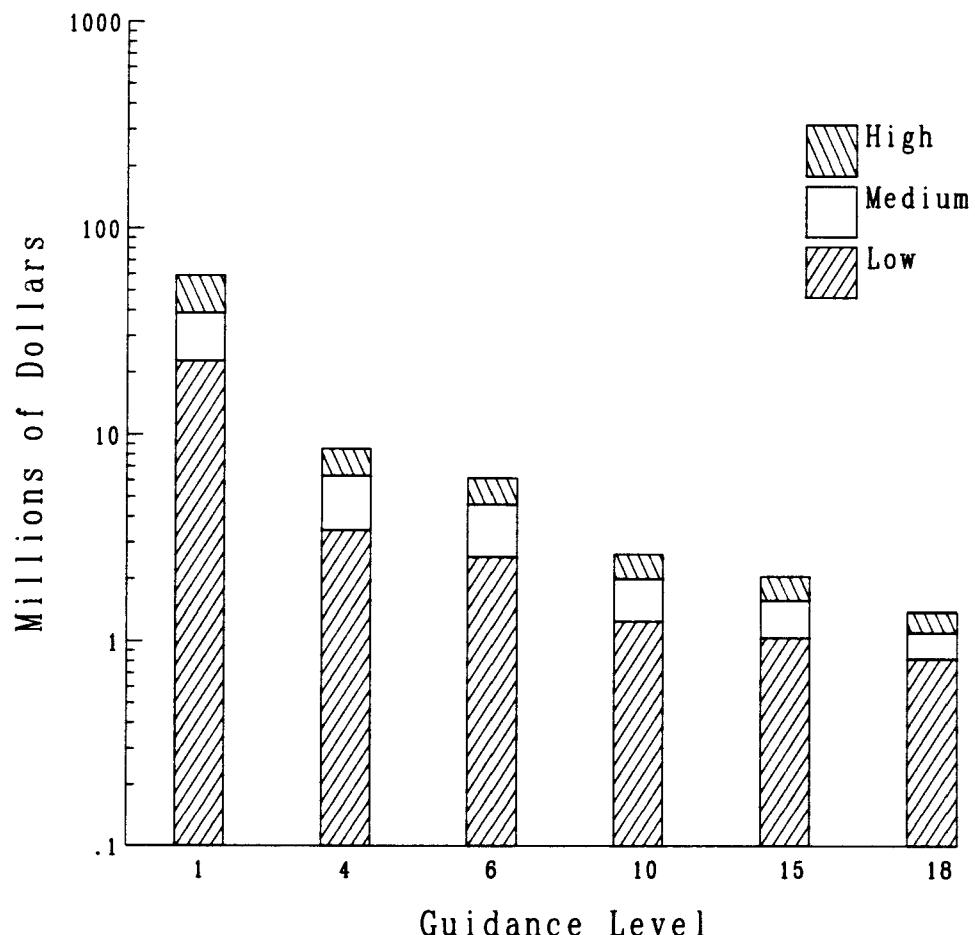


Figure G-3. The range of average annual net after-tax cash flow (current year dollar) cost to the broadcast industry of guidelines limiting public exposure to radiofrequency radiation from AM, FM, and TV broadcast sources is shown for 6 of 18 guidance levels studied.

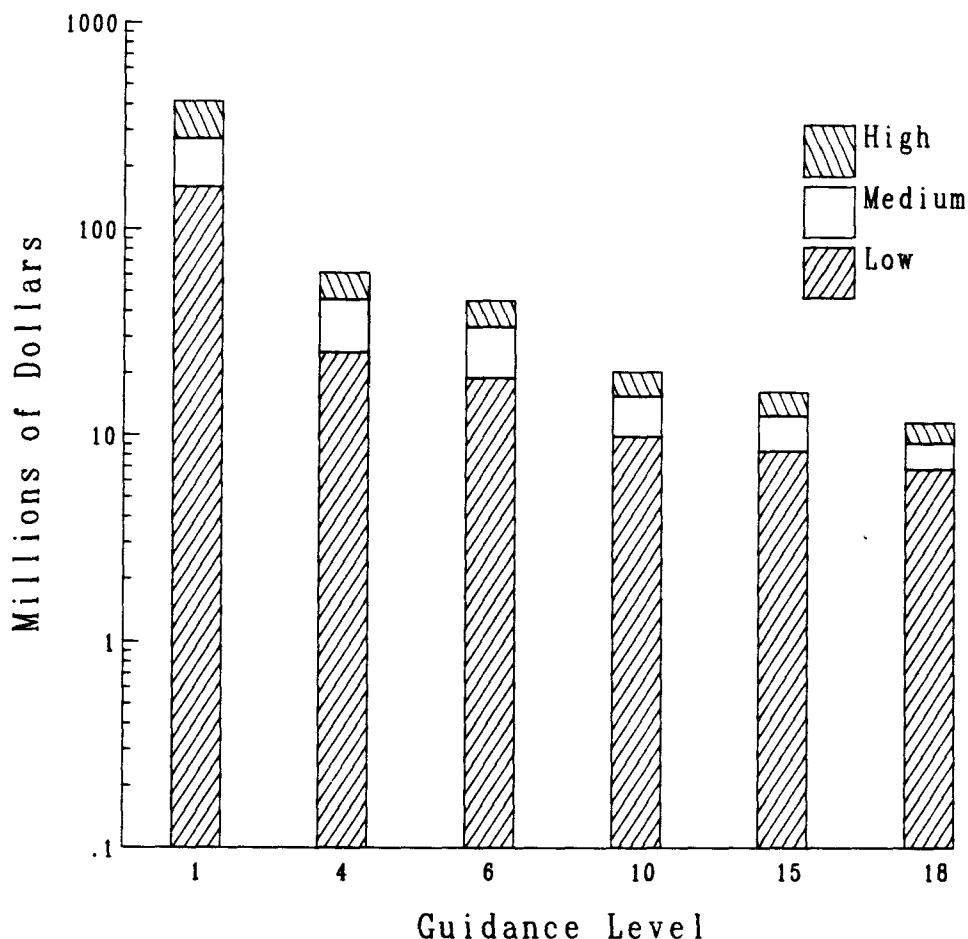


Figure G-4. The range of the total present (constant dollar) value of the net after-tax cost to the broadcast industry of guidelines limiting public exposure to radiofrequency radiation from AM, FM, and TV broadcast sources is shown for 6 of 18 guidance levels studied.

TABLE G-1. AN ESTIMATE OF THE POTENTIAL COST TO THE SOCIETY-AT-LARGE OF GUIDELINES LIMITING PUBLIC EXPOSURE TO RADIOFREQUENCY RADIATION FROM AM, FM, VHF-TV, AND UHF-TV BROADCAST SOURCES IS GIVEN FOR 3 COST LEVELS. THE ANNUAL CASH FLOW (CURRENT YEAR DOLLAR) COST AND THE PRESENT (CONSTANT DOLLAR) VALUE ARE SHOWN FOR COMPLIANCE WITH 18 SPECIFIED GUIDANCE LEVELS. IT IS ASSUMED THAT FM STATIONS SELECT ONE OF FIVE COMPLIANCE MEASURES (2 THROUGH 6) AND THAT COMPLIANCE COSTS (ANNUAL CASH FLOW) ARE SPREAD EVENLY AMONG FIVE ANNUAL COHORTS OF STATIONS. NUMBERS ARE IN MILLIONS OF DOLLARS. MICROWATTS PER SQ. CM IS ABBREVIATED UW/CM<sup>-2</sup>; VOLTS PER METER, V/M.

GUIDANCE LEVEL	FM			AM			TV			TOTAL		
	LOW	MED	HIGH	LOW	MED	HIGH	LOW	MED	HIGH	LOW	MED	HIGH
1.	1. UW/CM <sup>-2</sup>			10. V/M			1. UW/CM <sup>-2</sup>					
ANNUAL CASH FLOW COST	30.0	51.5	73.3	5.3	9.7	15.7	45.6	76.0	118.9	80.9	137.2	207.8
PRESENT VALUE	125.1	214.7	305.5	22.2	40.5	65.4	190.2	317.0	495.7	337.5	572.2	866.6
2.	10. UW/CM <sup>-2</sup>			32. V/M			10. UW/CM <sup>-2</sup>					
ANNUAL CASH FLOW COST	13.0	28.0	39.4	3.0	5.1	7.8	10.8	16.9	20.5	26.8	49.9	67.7
PRESENT VALUE	54.3	116.6	164.3	12.5	21.1	32.3	45.1	70.5	85.5	111.8	208.2	282.2
3.	20. UW/CM <sup>-2</sup>			45. V/M			20. UW/CM <sup>-2</sup>					
ANNUAL CASH FLOW COST	10.4	21.9	30.5	2.7	4.4	6.7	7.0	10.3	12.0	20.0	36.5	49.1
PRESENT VALUE	43.2	91.3	127.1	11.1	18.4	27.8	29.3	42.8	50.1	83.6	152.4	204.9
4.	50. UW/CM <sup>-2</sup>			71. V/M			50. UW/CM <sup>-2</sup>					
ANNUAL CASH FLOW COST	6.9	14.3	19.6	2.3	3.8	5.6	3.1	4.5	5.2	12.4	22.6	30.4
PRESENT VALUE	28.8	59.5	81.6	9.8	15.7	23.3	13.0	18.9	21.9	51.6	94.1	126.7
5.	75. UW/CM <sup>-2</sup>			87. V/M			75. UW/CM <sup>-2</sup>					
ANNUAL CASH FLOW COST	5.9	12.0	16.4	2.3	3.6	5.3	2.1	3.0	3.4	10.2	18.5	25.0
PRESENT VALUE	24.5	49.9	68.2	9.4	15.0	22.0	8.7	12.3	14.0	42.6	77.2	104.1

TABLE G-1. (CONTINUED)

GUIDANCE LEVEL	FM			AM			TV			TOTAL		
	LOW	MED	HIGH	LOW	MED	HIGH	LOW	MED	HIGH	LOW	MED	HIGH
<b>6.</b>												
ANNUAL CASH FLOW COST	5.3	10.7	14.5	2.2	3.4	5.0	1.7	2.3	2.6	9.2	16.5	22.1
PRESENT VALUE	22.2	44.7	60.4	9.1	14.3	20.9	7.1	9.8	11.0	38.4	68.8	92.3
<b>7.</b>												
ANNUAL CASH FLOW COST	3.9	7.5	10.0	2.1	3.2	4.6	0.8	1.1	1.3	6.8	11.8	15.9
PRESENT VALUE	16.2	31.2	41.6	8.6	13.4	19.3	3.5	4.7	5.4	28.3	49.3	66.3
<b>8.</b>												
ANNUAL CASH FLOW COST	3.2	5.9	7.8	2.0	3.0	4.2	0.6	0.8	1.0	5.8	9.7	13.0
PRESENT VALUE	13.3	24.7	32.7	8.1	12.4	17.7	2.6	3.4	4.0	24.0	40.6	54.4
<b>9.</b>												
ANNUAL CASH FLOW COST	2.7	4.8	6.3	1.9	3.0	4.2	0.5	0.7	0.8	5.1	8.4	11.3
PRESENT VALUE	11.1	19.9	26.2	8.1	12.3	17.5	2.2	2.9	3.5	21.4	35.1	47.1
<b>10.</b>												
ANNUAL CASH FLOW COST	2.4	4.3	5.6	1.7	2.4	3.3	0.5	0.6	0.8	4.6	7.3	9.6
PRESENT VALUE	10.2	17.8	23.3	7.0	10.1	13.7	2.0	2.6	3.2	19.1	30.5	40.1

TABLE G-1. (CONTINUED)

GUIDANCE LEVEL	FM			AM			TV			TOTAL		
	LOW	MED	HIGH	LOW	MED	HIGH	LOW	MED	HIGH	LOW	MED	HIGH
11.	600. UW/CM^2			245. V/M			600. UW/CM^2					
ANNUAL CASH FLOW COST	2.2	3.8	5.0	1.7	2.4	3.2	0.4	0.5	0.6	4.3	6.7	8.9
PRESENT VALUE	9.4	16.0	20.8	6.9	10.0	13.5	1.6	2.1	2.6	17.9	28.1	36.9
12.	700. UW/CM^2			265. V/M			700. UW/CM^2					
ANNUAL CASH FLOW COST	2.1	3.4	4.5	1.6	2.4	3.2	0.4	0.5	0.6	4.1	6.3	8.3
PRESENT VALUE	8.6	14.3	18.6	6.8	9.8	13.3	1.5	2.1	2.5	17.0	26.2	34.4
13.	800. UW/CM^2			282. V/M			800. UW/CM^2					
ANNUAL CASH FLOW COST	2.0	3.3	4.2	1.6	2.3	3.2	0.4	0.5	0.6	4.0	6.1	8.0
PRESENT VALUE	8.3	13.7	17.7	6.8	9.8	13.2	1.5	2.0	2.5	16.6	25.5	33.4
14.	900. UW/CM^2			300. V/M			900. UW/CM^2					
ANNUAL CASH FLOW COST	1.9	3.1	4.0	1.6	2.3	3.2	0.4	0.5	0.6	3.9	5.9	7.8
PRESENT VALUE	8.0	12.9	16.7	6.8	9.8	13.2	1.5	2.0	2.5	16.3	24.7	32.4
15.	1000. UW/CM^2			316. V/M			1000. UW/CM^2					
ANNUAL CASH FLOW COST	1.9	3.0	3.8	1.6	2.3	3.1	0.3	0.5	0.6	3.8	5.8	7.6
PRESENT VALUE	7.8	12.4	16.0	6.8	9.8	13.1	1.4	1.9	2.4	16.0	24.1	31.5

G-100

TABLE G-1. (CONTINUED)

GUIDANCE LEVEL	FM			AM			TV			TOTAL		
	LOW	MED	HIGH	LOW	MED	HIGH	LOW	MED	HIGH	LOW	MED	HIGH
16.	2000. UH/CM <sup>-2</sup>			447. V/M			2000. UH/CM <sup>-2</sup>					
ANNUAL CASH FLOW COST	1.6	2.3	2.9	1.6	2.3	3.1	0.3	0.4	0.5	3.5	5.0	6.6
PRESENT VALUE	6.5	9.6	12.2	6.7	9.6	12.8	1.4	1.8	2.3	14.6	21.0	27.3
17.	5000. UH/CM <sup>-2</sup>			708. V/M			5000. UH/CM <sup>-2</sup>					
ANNUAL CASH FLOW COST	1.4	1.9	2.4	1.4	2.0	2.5	0.3	0.4	0.5	3.1	4.3	5.4
PRESENT VALUE	5.7	7.8	9.8	6.0	8.2	10.4	1.4	1.8	2.3	13.1	17.8	22.5
18.	10000. UH/CM <sup>-2</sup>			1000. V/M			10000. UH/CM <sup>-2</sup>					
ANNUAL CASH FLOW COST	1.3	1.8	2.2	1.4	1.9	2.4	0.3	0.4	0.5	3.1	4.1	5.2
PRESENT VALUE	5.5	7.4	9.2	5.9	7.9	10.0	1.4	1.8	2.3	12.7	17.1	21.5

TABLE G-2. AN ESTIMATE OF THE POTENTIAL COST TO THE BROADCAST INDUSTRY OF GUIDELINES LIMITING PUBLIC EXPOSURE TO RADIOFREQUENCY RADIATION FROM AM, FM, VHF-TV, AND UHF-TV BROADCAST SOURCES IS GIVEN FOR 3 COST LEVELS. THE AVERAGE ANNUAL CASH FLOW (CURRENT YEAR DOLLAR) COSTS AND THE PRESENT (CONSTANT DOLLAR) VALUE ARE SHOWN FOR COMPLIANCE WITH 18 SPECIFIED GUIDANCE LEVELS. IT IS ASSUMED THAT FM STATIONS SELECT ONE OF FIVE COMPLIANCE MEASURES (2 THROUGH 6) AND THAT COMPLIANCE COSTS (ANNUAL NET CASH FLOW) ARE SPREAD EVENLY AMONG FIVE ANNUAL COHORTS OF STATIONS. NUMBERS ARE IN MILLIONS OF DOLLARS.

MICROWATTS PER SQ. CM IS ABBREVIATED UW/CM<sup>-2</sup>; VOLTS PER METER, V/M.

GUIDANCE LEVEL	FM			AM			TV			TOTAL		
	LOW	MED	HIGH	LOW	MED	HIGH	LOW	MED	HIGH	LOW	MED	HIGH
1.		1. UW/CM <sup>-2</sup>			10. V/M			1. UW/CM <sup>-2</sup>				
AVG ANNUAL CASH FLOW	8.5	14.8	21.3	1.5	2.7	4.4	12.8	21.3	33.4	22.8	38.8	59.1
PRESENT VALUE	59.9	103.7	149.1	10.9	19.6	31.5	89.8	149.6	233.9	160.5	273.0	414.6
2.		10. UW/CM <sup>-2</sup>			32. V/M			10. UW/CM <sup>-2</sup>				
AVG ANNUAL CASH FLOW	3.7	7.9	11.2	0.8	1.4	2.2	3.0	4.7	5.8	7.5	14.1	19.1
PRESENT VALUE	26.1	56.0	79.2	6.3	10.5	15.9	21.3	33.4	40.5	53.7	99.8	135.6
3.		20. UW/CM <sup>-2</sup>			45. V/M			20. UW/CM <sup>-2</sup>				
AVG ANNUAL CASH FLOW	2.9	6.2	8.7	0.7	1.2	1.8	2.0	2.9	3.4	5.6	10.3	13.9
PRESENT VALUE	20.8	43.9	61.2	5.6	9.2	13.8	13.9	20.3	23.8	40.4	73.3	98.8
4.		50. UW/CM <sup>-2</sup>			71. V/M			50. UW/CM <sup>-2</sup>				
AVG ANNUAL CASH FLOW	1.9	4.0	5.5	0.6	1.0	1.5	0.9	1.3	1.5	3.4	6.3	8.5
PRESENT VALUE	14.0	28.7	39.4	5.0	7.9	11.6	6.2	9.1	10.5	25.2	45.7	61.5
5.		75. UW/CM <sup>-2</sup>			87. V/M			75. UW/CM <sup>-2</sup>				
AVG ANNUAL CASH FLOW	1.6	3.4	4.6	0.6	1.0	1.5	0.6	0.8	0.9	2.8	5.2	7.0
PRESENT VALUE	12.0	24.1	33.0	4.8	7.6	11.0	4.2	5.9	6.8	21.0	37.7	50.8

TABLE G-2. (CONTINUED)

GUIDANCE LEVEL	FM			AM			TV			TOTAL		
	LOW	MED	HIGH	LOW	MED	HIGH	LOW	MED	HIGH	LOW	MED	HIGH
6.	100. UW/CM <sup>-2</sup>			100. V/M			100. UW/CM <sup>-2</sup>					
AVG ANNUAL CASH FLOW	1.5	3.0	4.1	0.6	0.9	1.4	0.5	0.7	0.7	2.6	4.6	6.2
PRESENT VALUE	10.9	21.7	29.2	4.7	7.3	10.5	3.4	4.7	5.4	19.0	33.7	45.1
7.	200. UW/CM <sup>-2</sup>			141. V/M			200. UW/CM <sup>-2</sup>					
AVG ANNUAL CASH FLOW	1.1	2.1	2.8	0.6	0.9	1.3	0.2	0.3	0.4	1.9	3.3	4.4
PRESENT VALUE	8.0	15.2	20.3	4.5	6.8	9.8	1.7	2.3	2.7	14.2	24.4	32.8
8.	300. UW/CM <sup>-2</sup>			173. V/M			300. UW/CM <sup>-2</sup>					
AVG ANNUAL CASH FLOW	0.9	1.6	2.2	0.5	0.8	1.2	0.2	0.2	0.3	1.6	2.7	3.6
PRESENT VALUE	6.6	12.2	16.0	4.2	6.4	9.0	1.3	1.7	2.1	12.2	20.3	27.1
9.	400. UW/CM <sup>-2</sup>			200. V/M			400. UW/CM <sup>-2</sup>					
AVG ANNUAL CASH FLOW	0.7	1.3	1.7	0.5	0.8	1.2	0.1	0.2	0.2	1.4	2.3	3.1
PRESENT VALUE	5.6	9.9	13.0	4.2	6.3	8.9	1.1	1.5	1.8	11.0	17.7	23.7
10.	500. UW/CM <sup>-2</sup>			224. V/M			500. UW/CM <sup>-2</sup>					
AVG ANNUAL CASH FLOW	0.7	1.2	1.5	0.5	0.7	0.9	0.1	0.2	0.2	1.3	2.0	2.6
PRESENT VALUE	5.2	8.9	11.6	3.7	5.3	7.1	1.0	1.4	1.7	9.9	15.5	20.4

G-2

TABLE G-2. (CONTINUED)

GUIDANCE LEVEL	FM			AM			TV			TOTAL		
	LOW	MED	HIGH	LOW	MED	HIGH	LOW	MED	HIGH	LOW	MED	HIGH
11.												
Avg Annual Cash Flow	600. UW/CM <sup>-2</sup>			245. V/M			600. UW/CM <sup>-2</sup>					
AVG ANNUAL CASH FLOW	0.6	1.1	1.4	0.5	0.7	0.9	0.1	0.1	0.2	1.2	1.8	2.4
PRESENT VALUE	4.8	8.0	10.4	3.7	5.2	7.0	0.8	1.1	1.4	9.3	14.4	18.9
12.												
Avg Annual Cash Flow	700. UW/CM <sup>-2</sup>			265. V/M			700. UW/CM <sup>-2</sup>					
AVG ANNUAL CASH FLOW	0.6	0.9	1.2	0.4	0.6	0.9	0.1	0.1	0.2	1.1	1.7	2.3
PRESENT VALUE	4.4	7.3	9.4	3.6	5.2	6.9	0.8	1.1	1.3	8.9	13.5	17.7
13.												
Avg Annual Cash Flow	800. UW/CM <sup>-2</sup>			282. V/M			800. UW/CM <sup>-2</sup>					
AVG ANNUAL CASH FLOW	0.5	0.9	1.2	0.4	0.6	0.9	0.1	0.1	0.2	1.1	1.7	2.2
PRESENT VALUE	4.3	6.9	9.0	3.6	5.1	6.9	0.8	1.1	1.3	8.7	13.2	17.2
14.												
Avg Annual Cash Flow	900. UW/CM <sup>-2</sup>			300. V/M			900. UW/CM <sup>-2</sup>					
AVG ANNUAL CASH FLOW	0.5	0.9	1.1	0.4	0.6	0.9	0.1	0.1	0.2	1.1	1.6	2.1
PRESENT VALUE	4.1	6.6	8.5	3.6	5.1	6.9	0.8	1.1	1.3	8.6	12.8	16.7
15.												
Avg Annual Cash Flow	1000. UW/CM <sup>-2</sup>			316. V/M			1000. UW/CM <sup>-2</sup>					
AVG ANNUAL CASH FLOW	0.5	0.8	1.1	0.4	0.6	0.9	0.1	0.1	0.2	1.0	1.6	2.1
PRESENT VALUE	4.0	6.4	8.2	3.6	5.1	6.8	0.8	1.0	1.3	8.4	12.5	16.3

G-12

TABLE G-2. (CONTINUED)

GUIDANCE LEVEL	FM			AM			TV			TOTAL		
	LOW	MED	HIGH	LOW	MED	HIGH	LOW	MED	HIGH	LOW	MED	HIGH
16.												
Avg Annual Cash Flow	0.4	0.6	0.8	0.4	0.6	0.8	0.1	0.1	0.1	0.9	1.4	1.8
Present Value	3.4	5.0	6.4	3.6	5.1	6.7	0.7	1.0	1.2	7.7	11.1	14.3
17.												
Avg Annual Cash Flow	0.4	0.5	0.6	0.4	0.5	0.7	0.1	0.1	0.1	0.8	1.2	1.5
Present Value	3.1	4.2	5.3	3.2	4.4	5.6	0.7	1.0	1.2	7.0	9.5	12.1
18.												
Avg Annual Cash Flow	0.4	0.5	0.6	0.4	0.5	0.6	0.1	0.1	0.1	0.8	1.1	1.4
Present Value	3.0	4.0	5.0	3.2	4.3	5.4	0.7	1.0	1.2	6.9	9.2	11.6

G-13

TABLE G-3. AN ESTIMATE OF THE POTENTIAL COST TO THE AVERAGE BROADCAST STATION OF GUIDELINES LIMITING PUBLIC EXPOSURE TO RADIOFREQUENCY RADIATION FROM AM, FM, VHF-TV, AND UHF-TV BROADCAST SOURCES IS GIVEN FOR 3 COST LEVELS. THE AVERAGE ANNUAL CASH FLOW (CURRENT YEAR DOLLAR) COST, THE AVERAGE PRESENT (CONSTANT DOLLAR) VALUE OF THE NET AFTER TAX COST AND THE MAXIMUM AND AVERAGE PERCENT REDUCTION IN NET PROFIT ARE SHOWN FOR COMPLIANCE WITH 18 SPECIFIED GUIDANCE LEVELS. IT IS ASSUMED THAT FM STATIONS SELECT ONE OF FIVE COMPLIANCE MEASURES (2 THROUGH 6) AND THAT COMPLIANCE COSTS (ANNUAL NET CASH FLOW) ARE SPREAD EVENLY AMONG FIVE ANNUAL COHORTS OF STATIONS. NUMBERS ARE IN MILLIONS OF DOLLARS. MICROWATTS PER SQ. CM IS ABBREVIATED UW/CM<sup>2</sup>; VOLTS PER METER, V/M.

GUIDANCE LEVEL	FM			AM			TV		
	LOW	MED	HIGH	LOW	MED	HIGH	LOW	MED	HIGH
1.	1. UW/CM <sup>2</sup>			10. V/M			1. UW/CM <sup>2</sup>		
AVG ANNUAL CASH FLOW	3.8	6.7	9.7	0.9	1.4	1.8	26.0	43.4	67.8
AVERAGE PRESENT VALUE	16.2	28.2	40.6	4.0	5.9	7.9	109.4	182.4	285.3
MAX PROFIT DROP (%)	7.0	11.7	16.4	2.7	3.9	5.1	3.2	5.4	8.4
AVG PROFIT DROP (%)	4.0	7.0	10.1	1.2	1.8	2.4	2.0	3.3	5.2
2.	10. UW/CM <sup>2</sup>			32. V/M			10. UW/CM <sup>2</sup>		
AVG ANNUAL CASH FLOW	1.9	4.2	6.0	0.5	0.7	0.9	20.1	31.5	38.2
AVERAGE PRESENT VALUE	8.1	17.7	25.1	2.0	2.9	3.9	84.5	132.7	160.8
MAX PROFIT DROP (%)	3.8	7.7	10.7	1.7	2.4	3.1	2.5	3.9	4.8
AVG PROFIT DROP (%)	2.0	4.4	6.2	0.6	0.9	1.1	1.5	2.4	2.9
3.	20. UW/CM <sup>2</sup>			45. V/M			20. UW/CM <sup>2</sup>		
AVG ANNUAL CASH FLOW	1.9	4.1	5.7	0.4	0.6	0.7	17.3	25.3	29.5
AVERAGE PRESENT VALUE	8.0	17.3	24.3	1.8	2.5	3.3	72.6	106.5	124.4
MAX PROFIT DROP (%)	3.8	7.6	10.5	1.6	2.2	2.9	2.2	3.2	3.7
AVG PROFIT DROP (%)	2.0	4.3	6.0	0.5	0.7	1.0	1.3	1.9	2.3
4.	50. UW/CM <sup>2</sup>			71. V/M			50. UW/CM <sup>2</sup>		
AVG ANNUAL CASH FLOW	1.8	3.9	5.4	0.3	0.5	0.6	12.9	19.0	21.8
AVERAGE PRESENT VALUE	7.7	16.5	22.9	1.5	2.1	2.8	54.5	80.1	91.8
MAX PROFIT DROP (%)	3.6	7.3	10.0	1.5	2.0	2.6	1.6	2.4	2.8
AVG PROFIT DROP (%)	1.9	4.1	5.7	0.4	0.6	0.8	1.0	1.5	1.7

TABLE G-3. (CONTINUED)

GUIDANCE LEVEL	FM			AM			TV		
	LOW	MED	HIGH	LOW	MED	HIGH	LOW	MED	HIGH
5.	75. UW/CM <sup>-2</sup>			87. V/M			75. UW/CM <sup>-2</sup>		
AVG ANNUAL CASH FLOW	1.8	3.9	5.4	0.3	0.5	0.6	11.4	16.3	18.3
AVERAGE PRESENT VALUE	7.6	16.5	22.8	1.4	2.0	2.6	48.1	68.8	77.1
MAX PROFIT DROP (%)	3.6	7.3	9.9	1.4	2.0	2.5	1.4	2.1	2.3
AVG PROFIT DROP (%)	1.9	4.1	5.6	0.4	0.6	0.8	0.9	1.3	1.4
6.	100. UW/CM <sup>-2</sup>			100. V/M			100. UW/CM <sup>-2</sup>		
AVG ANNUAL CASH FLOW	1.8	3.8	5.2	0.3	0.4	0.6	10.8	15.1	16.7
AVERAGE PRESENT VALUE	7.5	16.1	22.0	1.4	2.0	2.6	45.6	63.7	70.3
MAX PROFIT DROP (%)	3.6	7.2	9.7	1.4	2.0	2.5	1.4	1.9	2.1
AVG PROFIT DROP (%)	1.8	4.0	5.4	0.4	0.6	0.8	0.8	1.2	1.3
7.	200. UW/CM <sup>-2</sup>			141. V/M			200. UW/CM <sup>-2</sup>		
AVG ANNUAL CASH FLOW	1.7	3.7	5.0	0.3	0.4	0.6	8.0	10.9	12.0
AVERAGE PRESENT VALUE	7.4	15.8	21.4	1.4	2.0	2.6	33.8	45.9	50.6
MAX PROFIT DROP (%)	3.5	7.1	9.5	1.4	2.0	2.5	1.0	1.4	1.5
AVG PROFIT DROP (%)	1.8	3.9	5.3	0.4	0.6	0.7	0.6	0.8	0.9
8.	300. UW/CM <sup>-2</sup>			173. V/M			300. UW/CM <sup>-2</sup>		
AVG ANNUAL CASH FLOW	1.7	3.7	4.9	0.3	0.4	0.5	7.3	9.8	10.8
AVERAGE PRESENT VALUE	7.2	15.5	20.9	1.3	1.9	2.4	30.9	41.2	45.5
MAX PROFIT DROP (%)	3.5	7.0	9.3	1.4	1.9	2.4	0.9	1.3	1.4
AVG PROFIT DROP (%)	1.8	3.8	5.2	0.4	0.5	0.7	0.6	0.7	0.8

G-15

TABLE G-3. (CONTINUED)

GUIDANCE LEVEL	FM			AM			TV		
	LOW	MED	HIGH	LOW	MED	HIGH	LOW	MED	HIGH
9.	400. UH/CM^2			200. V/M			400. UH/CM^2		
Avg Annual Cash Flow	1.7	3.6	4.8	0.3	0.4	0.5	7.3	9.7	10.7
Average Present Value	7.1	15.2	20.5	1.3	1.9	2.4	30.7	41.0	45.2
Max Profit Drop (%)	3.4	6.8	9.1	1.4	1.9	2.4	0.9	1.3	1.4
Avg Profit Drop (%)	1.7	3.8	5.1	0.4	0.5	0.7	0.6	0.7	0.8
10.	500. UH/CM^2			224. V/M			500. UH/CM^2		
Avg Annual Cash Flow	1.7	3.6	4.8	0.3	0.4	0.5	7.2	9.7	10.6
Average Present Value	7.1	15.2	20.4	1.3	1.9	2.4	30.5	40.7	44.9
Max Profit Drop (%)	3.4	6.8	9.1	1.4	1.9	2.4	0.9	1.2	1.4
Avg Profit Drop (%)	1.7	3.7	5.0	0.4	0.5	0.7	0.6	0.7	0.8
11.	600. UH/CM^2			245. V/M			600. UH/CM^2		
Avg Annual Cash Flow	1.6	3.5	4.7	0.3	0.4	0.5	5.5	7.3	8.0
Average Present Value	6.9	14.9	20.0	1.3	1.9	2.4	23.1	30.8	34.0
Max Profit Drop (%)	3.3	6.7	8.9	1.4	1.9	2.4	0.7	1.0	1.1
Avg Profit Drop (%)	1.7	3.7	4.9	0.4	0.5	0.7	0.4	0.6	0.6
12.	700. UH/CM^2			265. V/M			700. UH/CM^2		
Avg Annual Cash Flow	1.6	3.4	4.5	0.3	0.4	0.5	5.5	7.3	8.0
Average Present Value	6.7	14.3	19.3	1.3	1.9	2.4	23.1	30.8	34.0
Max Profit Drop (%)	3.3	6.5	8.7	1.4	1.9	2.4	0.7	1.0	1.1
Avg Profit Drop (%)	1.6	3.5	4.8	0.4	0.5	0.7	0.4	0.6	0.6

TABLE G-3. (CONTINUED)

GUIDANCE LEVEL	FM			AM			TV		
	LOW	MED	HIGH	LOW	MED	HIGH	LOW	MED	HIGH
13.									
Avg Annual Cash Flow	1.5	3.3	4.5	0.3	0.4	0.5	5.5	7.3	8.0
Average Present Value	6.6	14.1	18.9	1.3	1.9	2.4	23.1	30.8	34.0
Max Profit Drop (%)	3.2	6.4	8.5	1.4	1.9	2.4	0.7	1.0	1.1
Avg Profit Drop (%)	1.6	3.5	4.7	0.4	0.5	0.7	0.4	0.6	0.6
14.									
Avg Annual Cash Flow	1.5	3.3	4.4	0.3	0.4	0.5	5.5	7.3	8.0
Average Present Value	6.5	14.0	18.8	1.3	1.9	2.4	23.1	30.8	34.0
Max Profit Drop (%)	3.2	6.3	8.5	1.4	1.9	2.4	0.7	1.0	1.1
Avg Profit Drop (%)	1.6	3.4	4.6	0.4	0.5	0.7	0.4	0.6	0.6
15.									
Avg Annual Cash Flow	1.5	3.2	4.3	0.3	0.4	0.5	5.5	7.3	8.0
Average Present Value	6.4	13.6	18.3	1.3	1.9	2.4	23.1	30.8	34.0
Max Profit Drop (%)	3.1	6.2	8.3	1.4	1.9	2.4	0.7	1.0	1.1
Avg Profit Drop (%)	1.6	3.4	4.5	0.4	0.5	0.7	0.4	0.6	0.6
16.									
Avg Annual Cash Flow	1.4	2.9	3.9	0.3	0.4	0.5	0.1	0.2	0.2
Average Present Value	5.8	12.3	16.5	1.3	1.8	2.4	0.7	0.9	1.1
Max Profit Drop (%)	2.9	5.7	7.6	1.4	1.9	2.4	0.1	0.1	0.1
Avg Profit Drop (%)	1.4	3.0	4.1	0.4	0.5	0.7	0.0	0.0	0.0

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TABLE G-3. (CONTINUED)

GUIDANCE LEVEL	FM			AM			TV		
	LOW	MED	HIGH	LOW	MED	HIGH	LOW	MED	HIGH
17.									
Avg Annual Cash Flow	1.2	2.4	3.3	0.3	0.4	0.5	0.1	0.2	0.2
Average Present Value	5.0	10.4	14.0	1.3	1.8	2.3	0.7	0.9	1.1
Max Profit Drop (%)	2.6	4.9	6.6	1.4	1.9	2.4	0.1	0.1	0.1
Avg Profit Drop (%)	1.2	2.6	3.4	0.4	0.5	0.7	0.0	0.0	0.0
18.									
Avg Annual Cash Flow	1.1	2.3	3.2	0.3	0.4	0.5	0.1	0.2	0.2
Average Present Value	4.8	10.0	13.5	1.3	1.8	2.3	0.7	0.9	1.1
Max Profit Drop (%)	2.5	4.8	6.3	1.4	1.9	2.4	0.1	0.1	0.1
Avg Profit Drop (%)	1.2	2.4	3.3	0.4	0.5	0.7	0.0	0.0	0.0